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CITY OF NEW YORK



TENTH ANNUAL REPORT

January 1, 1911, to
December 31, 1911



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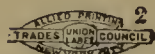
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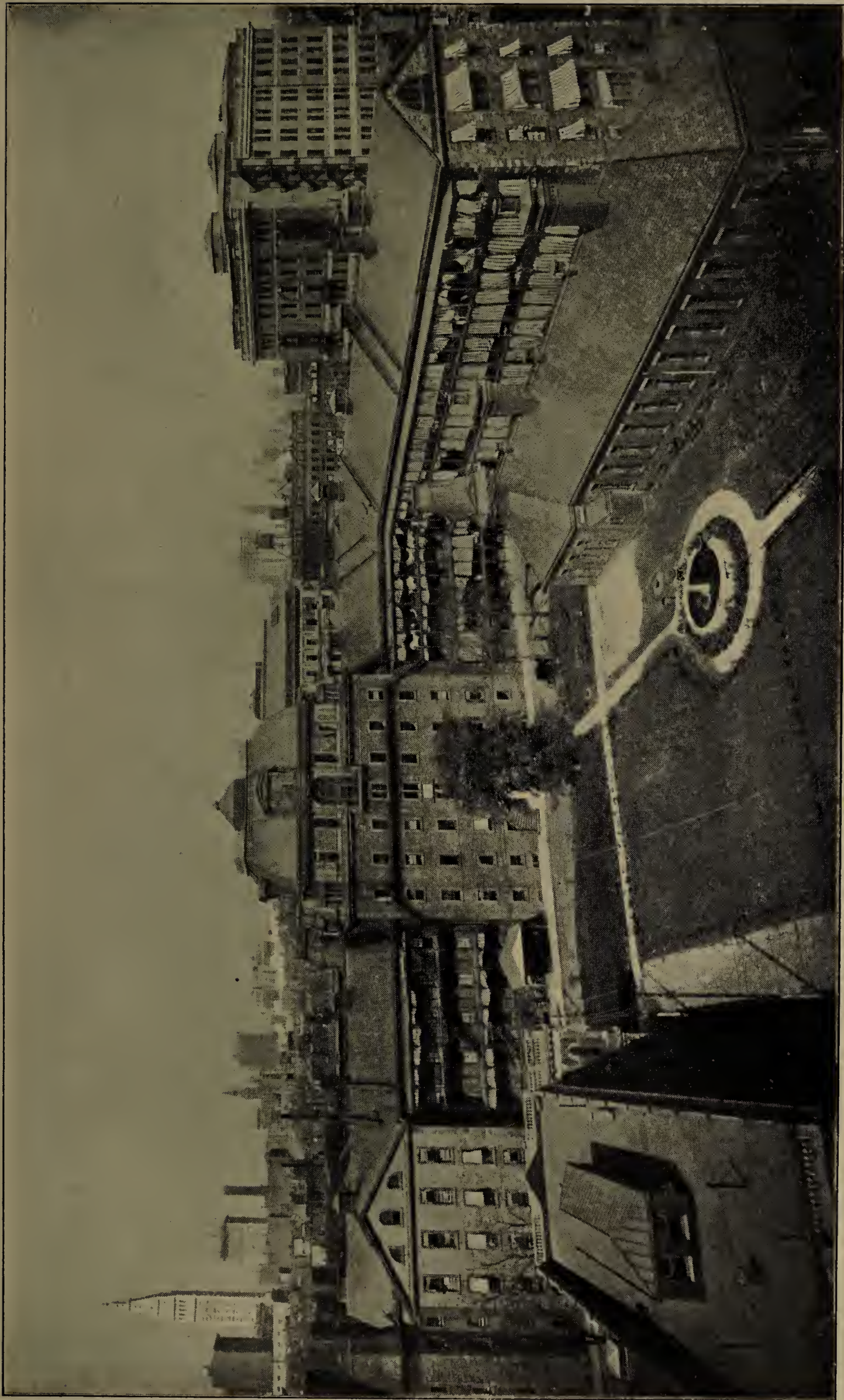


TENTH ANNUAL REPORT

January 1, 1911, to
December 31, 1911

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BELLEVUE HOSPITAL, OLD BUILDING; MEN'S DORMITORY AND PATHOLOGICAL BUILDING IN REAR, EXTREME RIGHT.

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BOARD OF TRUSTEES.

1911.

JOHN W. BRANNAN, M.D., *President.*

JAMES K. PAULDING, *Secretary.*

JOHN G. O'KEEFFE.

ARDEN M. ROBBINS.

JAMES A. FARLEY.

SAMUEL SACHS.

LEOPOLD STERN.

MICHAEL J. DRUMMOND, *ex officio.*

BELLEVUE AND ALLIED HOSPITALS.

EXECUTIVE STAFF.

W. H. SMITH, M.D.,* *General Medical Superintendent.*
GEORGE O'HANLON, M.D.,† *General Medical Superintendent.*
MARK L. FLEMING, M.D., *Assistant Medical Superintendent.*
JOHN F. McHALE, *Night Assistant Superintendent.*
CHARLES NORRIS, M.D., *Director of Laboratories.*
CLARA D. NOYES, *General Superintendent of Training Schools.*
CHARLES SAMSON, *Secretary to the President.*
MICHAEL J. HARKINS, *Supervising Engineer.*
GEORGE A. WHITE, *Contract Clerk.*

* Resigned May 31, 1911. † Promoted from Assistant June 1, 1911.

BELLEVUE HOSPITAL.

MEDICAL BOARD.

William K. Draper, M.D.....*President.*
Charles L. Dana, M.D.....*Vice-President.*
C. J. Strong, M.D.....*Secretary.*

EXECUTIVE COMMITTEE.

A. A. Smith, M.D.	R. H. Wylie, M.D.
W. G. Thompson, M.D.	J. B. Walker, M.D.

CONSULTING PHYSICIANS.

Abraham Jacobi, M.D.	Edward G. Janeway, M.D.*
Austin Flint, M.D.	Francis Delafield, M.D.
John W. Brannan, M.D.	Charles A. Leale, M.D.
Walter B. James, M.D.	Frank W. Jackson, M.D.

* Died February 10, 1911.

CONSULTING SURGEONS.

Edward L. Keyes, M.D.	Stephen Smith, M.D.
J. W. S. Gouley, M.D.	Lewis A. Stimson, M.D.
L. Bolton Bangs, M.D.	Charles Phelps, M.D.
William F. Fluhrer, M.D.	B. Farquhar Curtis, M.D.
W. Gill Wylie, M.D.	Frederick S. Dennis, M.D.
	Bern. B. Gallaudet, M.D.

VISITING PHYSICIANS.

A. A. Smith, M.D.	Alexander Lambert, M.D.
Herman M. Biggs, M.D.	Egbert Le Fevre, M.D.
W. Gilman Thompson, M.D.	Van Horne Norrie, M.D.
Charles E. Nammack, M.D.	William K. Draper, M.D.
George R. Lockwood, M.D.	C. J. Strong, M.D.
Charles L. Dana, M.D.	Warren Coleman, M.D.
James Alexander Miller, M.D.	Edmund L. Dow, M.D.

VISITING SURGEONS.

Joseph D. Bryant, M.D.	Howard Lilienthal, M.D.
Joseph B. Bissell, M.D.	George Woolsey, M.D.
George D. Stewart, M.D.	John B. Walker, M.D.
Lucius W. Hotchkiss, M.D.	T. A. Smith, M.D.
John Rogers, M.D.	John A. Hartwell, M.D.
	John Douglas, M.D.*

* Promoted from Assistant, May 16, 1911.

VISITING GYNAECOLOGISTS.

William M. Polk, M.D.	Henry C. Coe, M.D.
Austin Flint, Jr., M.D.	R. H. Wylie, M.D.

VISITING GENITO-URINARY SURGEONS.

Charles H. Chetwood, M.D.	James R. Hayden, M.D.
	Edward L. Keyes, Jr., M.D.

ASSISTING VISITING PHYSICIANS.

R. J. Carlisle, M.D.	F. S. Meara, M.D.
S. A. Brown, M.D.	T. W. Hastings, M.D.
Haven Emerson, M.D.	John Howland, M.D.*
Theodore J. Abbott, M.D.	Carlin Phillips, M.D.
	Linnaeus E. LaFetra, M.D.†

* Resigned May 3, 1911. † Appointed May 16, 1911.

ASSISTANT VISITING SURGEONS.

Edwin Beer, M.D.	A. V. S. Lambert, M.D.
Burton J. Lee, M.D.	W. S. Terriberry, M.D.
James M. Hitzrot, M.D.	A. S. Vosburgh, M.D.
Walter C. Cramp, M.D.	Reginald H. Sayre, M.D.*
	Fred H. Albee, M.D.†

* Appointed October 17, 1911. † Appointed November 8, 1911.

ASSISTANT VISITING GYNAECOLOGISTS.

Charles C. Barrows, M.D.	William E. Studdiford, M.D.
	George B. Lee, M.D.

ASSISTANT VISITING GENITO-URINARY SURGEONS.

Victor C. Thorne, M.D.*	Joseph S. McCarthy, M.D.
J. Bayard Clark, M.D.	A. T. Osgood, M.D.
	F. Cruger Edgerton, M.D.†

* Resigned May 16, 1911. † Appointed November 8, 1911.

ADJUNCT ASSISTANT VISITING PHYSICIANS.

James F. Nagle, M.D.	Walter L. Niles, M.D.
Nathaniel R. Norton, M. D.‡	Leander H. Shearer, M.D.
Herbert Wilcox, M.D.	H. V. Guile, M.D.
Rolfe Floyd, M.D.§	Malcolm Goodridge M.D.*
Montgomery H. Sicard, M.D.†	

* Promoted to Adjunct February 7. † Appointed February 7. ‡ Resigned April 4.
§ Promoted to Adjunct April 18.

ADJUNCT ASSISTANT VISITING SURGEONS.

Seward Erdman, M.D.	Carl G. Burdick, M.D.
Ernest Sachs, M.D.*	Julius A. Becker, M.D.
Ranson S. Hooker, M.D.	Seth M. Milliken, M.D.†
Joseph P. Hoguet, M.D.‡	

* Resigned June 30. † Appointed November 8. ‡ Appointed November 8.

ADJUNCT ASSISTANT VISITING GYNAECOLOGISTS.

George D. Hamlen, M.D.	Eben Foscett, M.D.
Philip Priolean, M.D.*	

* Promoted to Adjunct January 24.

ADJUNCT ASSISTANT VISITING GENITO-URINARY SURGEONS.

C. G. Bandler, M.D.	A. R. Stevens, M.D.
David W. MacKenzie, M.D.	H. F. Nordeman, M.D.
Benjamin S. Barringer, M.D.	

CONSULTING OPHTHALMOLOGISTS.

Gerald Grout, M.D.*	Charles H. May, M.D.†
Robert G. Reese, M.D.‡	John E. Weeks, M.D.‡

* Appointed April 18. † Appointed January 24. ‡ Appointed February 7.

ADJUNCT ASSISTANT VISITING PHYSICIANS.

(Tuberculosis Service.)

H. H. Pelton, M.D.	R. A. Fraser, M.D.
D. Clifford Martin, M.D.	Frank Erdwurm, M.D.

PATHOLOGICAL CHEMISTS.

William J. Geis.	John A. Mandel.
Charles G. L. Wolf, M.D.	Stanley B. Benedict.*

* Appointed January 24.

INSTRUCTORS IN ANAESTHESIA.

H. L. Hooker, M.D.	W. T. Doran, M.D.
Henry Pearson, M.D.	Sidney B. Tryon, M.D.

CONSULTING ALIENISTS AND NEUROLOGISTS.

Frederic Peterson, M.D.	Joseph Fraenkel, M.D.
Edward D. Fisher, M.D.	Bernard Sachs, M.D.

VISITING OBSTETRICIANS.

Austin Flint, Jr., M.D.	J. Clifton Edgar, M.D.
-------------------------	------------------------

ASSISTANT VISITING OBSTETRICIANS.

A. A. Moore, M.D.

Robert C. James, M.D.

ADJUNCT ASSISTANT VISITING OBSTETRICIANS.

W. E. Caldwell, M.D.

Harold C. Bailey, M.D.

PSYCHOPATHIC AND ALCOHOLIC WARDS.

Menas S. Gregory, M.D. *Resident Physician and Alienist.*

Charles H. Holmes, M.D.* *Assistant Alienist*

Michael J. Thornton, M.D. *Assistant Alienist*

Morris J. Karpas, M.D.† *Assistant Alienist*

Ernest S. Bishop, M.D.‡ *Resident Physician, Alcoholic Wards.*

* Resigned October 31. † Appointed November 13. ‡ Resigned November 15.

PATHOLOGICAL LABORATORY.

Alvin M. Pappenheimer, M.D.‡ *Pathologist.*

Bowman C. Crowell, M.D.* *Pathologist.*

Cyrus W. Field, M.D.† *Pathologist.*

Guy H. Wallace, M.D.§ *Pathologist.*

Merton E. Hall, M.D.|| *Pathologist.*

* Resigned January 31. † Appointed January 3. ‡ Resigned June 13. § Appointed August 22. || Appointed October 4.

ADMITTING PHYSICIANS.

Leroy J. Smith, M.D.*

J. H. Heitlinger, M.D.*

H. L. Hooker, M.D.*

J. N. Drury, M.D.

W. C. Rutledge, M.D.†

T. J. Vosburgh, M.D.†

* Resigned February 28. † Appointed March 1.

RADIOGRAPHER.

I. S. Hirsch, M.D.

RESIDENT PHYSICIAN, CHILDREN'S SERVICE.

Miner C. Hill, M.D.

RESIDENT OBSTETRICIAN, TRAINING SCHOOL FOR MIDWIVES.

Ellis V. Ivey, M.D.*

* Appointed July 20.

HOUSE STAFF.

FIRST MEDICAL DIVISION.

(For Six Months Ending June 30, 1911.)

V. E. Stork, M.D. *House Physician.*

P. H. Adams, M.D. *Senior Assistant.*

J. C. Carmer, M.D. *Second Senior Assistant.*

F. I. Ridge, M.D. *First Junior Assistant.*

F. L. Brown, M.D. *One Year Interne.*

M. E. Hall, M.D. *Pathological Interne.*

(For Six Months Ending December 31, 1911.)

P. H. Adams, M.D.....	<i>House Physician.</i>
J. C. Carmer, M.D.....	<i>Senior Assistant.</i>
F. I. Ridge, M.D.....	<i>Second Senior Assistant.</i>
W. P. Anderton, M.D.....	<i>First Junior Assistant.</i>
M. E. Hall, M.D.*.....	<i>One Year Interne.</i>
C. J. Dalton, M.D.†.....	<i>One Year Interne.</i>
F. L. Brown, M.D.....	<i>One Year Interne.</i>
L. C. Schroeder, M.D.....	<i>Pathological Interne.</i>

*Resigned August 31, 1911. †Appointed September 1, 1911.

SECOND MEDICAL DIVISION.

(For Six Months Ending June 30, 1911.)

J. S. Kenney, M.D.....	<i>House Physician.</i>
J. H. Traylor, M.D.....	<i>House Gynaecologist.</i>
D. J. Byrne, M.D.....	<i>Senior Assistant.</i>
C. A. Read, M.D.....	<i>Senior Gynaecologist.</i>
H. Betts, M.D.....	<i>First Junior Assistant.</i>
W. L. Howell, M.D.....	<i>Second Junior Assistant.</i>
R. Wearne, M.D.....	<i>Junior Gynaecologist.</i>
B. E. Boone, M.D.....	<i>One Year Interne.</i>
E. Boehm, M.D.....	<i>Pathological Interne.</i>

For Six Months Ending December 31, 1911.)

D. J. Byrne, M.D.....	<i>House Physician.</i>
C. M. Axtell, M.D.....	<i>House Gynaecologist.</i>
C. A. Read, M.D.....	<i>Senior Assistant.</i>
W. H. Brundage, M.D.....	<i>Senior Gynaecologist.</i>
R. Wearne, M.D.....	<i>First Junior Assistant.</i>
E. W. Holladay, M.D.....	<i>Second Junior Assistant.</i>
W. F. Lee, M.D.....	<i>Junior Gynaecologist.</i>
T. B. Wood, M.D.....	<i>One Year Interne.</i>
E. Boehm, M.D.	<i>Pathological Interne.</i>

THIRD MEDICAL DIVISION.

(For Six Months Ending June 30, 1911.)

G. N. Slattery, M.D.....	<i>House Physician.</i>
M. E. Trask, M.D.....	<i>House Gynaecologist.</i>
C. E. Jones, M.D.....	<i>Senior Assistant.</i>
C. A. Morris, M.D.....	<i>Senior Gynaecologist.</i>
W. A. Behan, M.D.....	<i>First Junior Assistant.</i>
W. J. Norris, M.D.....	<i>Second Junior Assistant.</i>
R. A. Kempf, M.D.....	<i>Junior Gynaecologist.</i>
G. H. Wallace, M.D.....	<i>One Year Interne.</i>
A. M. Reich, M.D.....	<i>Pathological Interne.</i>

(For Six Months Ending December 31, 1911.)

C. E. Jones, M.D.....*House Physician.*
C. A. Morris, M.D.....*House Gynaecologist.*
K. D. Bryson, M.D.....*Senior Assistant.*
W. A. Behan, M.D.....*Senior Gynaecologist.*
L. E. Klingon, M.D.....*First Junior Assistant.*
D. H. Mills, M.D.....*Second Junior Assistant.*
W. J. Norris, M.D.....*Junior Gynaecologist.*
A. M. Reich, M.D.....*One Year Interne.*
F. H. Marx, M.D.....*Pathological Interne.*

FOURTH MEDICAL DIVISION.

(For Six Months Ending June 30, 1911.)

H. Jones, M.D.....*House Physician.*
W. F. Gallivan, M.D.....*House Gynaecologist.*
L. A. Van Kleeck, M.D.....*Senior Assistant.*
R. T. Hopkins, M.D.....*Senior Gynaecologist.*
A. M. Meads, M.D.....*First Junior Assistant.*
L. A. Richmond, M.D.....*Second Junior Assistant.*
R. L. Engle, M.D.....*Junior Gynaecologist.*
J. S. Ware, M.D.....*One Year Interne.*
L. A. Wylie, M.D.....*Pathological Interne.*

(For Six Months Ending December 31, 1911.)

L. A. Van Kleeck, M.D.....*House Physician.*
R. T. Hopkins, M.D.....*House Gynaecologist.*
H. T. Wilson, M.D.....*Senior Assistant.*
A. M. Meads, M.D.....*Senior Gynaecologist.*
M. W. McMurray, M.D.....*First Junior Assistant.*
A. W. Justin, M.D.....*Second Junior Assistant.*
W. L. Mattick, M.D.....*Junior Gynaecologist.*
L. A. Wylie, M.D.....*One Year Interne.*
G. F. Cahill, M.D.....*Pathological Interne.*

FIRST SURGICAL DIVISION.

(For Six Months Ending June 30, 1911.)

T. F. Donovan, M.D.....*House Surgeon.*
H. Moses, M.D.....*Senior Assistant.*
R. H. Wilds, M.D.....*Second Senior Assistant.*
C. C. Cody, M.D.....*First Junior Assistant.*
E. A. Dupin, M.D.....*One Year Interne.*

(For Six Months Ending December 31, 1911.)

H. Moses, M.D.....*House Surgeon.*
R. H. Wilds, M.D.....*Senior Assistant.*
C. C. Cody, M.D.....*Second Senior Assistant.*
L. B. Robertson, M.D.....*First Junior Assistant.*
E. A. Dupin, M.D.....*One Year Interne.*
W. H. Hawkins, M.D.....*One Year Interne.*

SECOND SURGICAL DIVISION.

(For Six Months Ending June 30, 1911.)

R. S. Simpson, M.D.....*House Surgeon.*
D. Baker, M.D.....*Senior Assistant.*
C. M. Axtell, M.D.....*Second Senior Assistant.*
J. H. Biram, M.D.....*First Junior Assistant.*
W. H. Brundage, M.D.....*Second Junior Assistant.*
S. C. Wolff, M.D.....*One Year Interne.*

(For Six Months Ending December 31, 1911.)

D. Baker, M.D.....*House Surgeon.*
H. Betts, M.D.....*Senior Assistant.*
J. H. Biram, M.D.....*Second Senior Assistant.*
W. L. Howell, M.D.....*First Junior Assistant.*
N. B. Heyward, M.D.....*Second Junior Assistant.*
J. Van D. Bedinger, M.D.....*One Year Interne..*

THIRD SURGICAL DIVISION.

(For Six Months Ending June 30, 1911.)

E. F. Russell, M.D.....*House Surgeon.*
A. C. Rice, M.D.....*Senior Assistant.*
K. D. Bryson, M.D.....*Second Senior Assistant.*
L. A. Klingon, M.D.....*First Junior Assistant.*
J. W. Hoffman, M.D.....*Second Junior Assistant.*
D. A. Stern, M.D.*.....*One Year Interne.*
D. H. Mills, M.D.†.....*One Year Interne.*

*Resigned January, 1911. †Appointed March, 1911.

(For Six Months Ending December 31, 1911.)

A. C. Rice, M.D.....*House Surgeon.*
R. A. Kempf, M.D.....*Senior Assistant.*
J. W. Hoffman, M.D.....*Second Senior Assistant.*
F. W. Sovak, M.D.....*First Junior Assistant.*
C. H. Herold, M.D.....*Second Junior Assistant.*
E. J. May, M.D.....*One Year Interne.*

FOURTH SURGICAL DIVISION.

(For Six Months Ending June 30, 1911.)

W. H. Curley, M.D.....*House Surgeon.*
J. P. Brennan, M.D.....*Senior Assistant.*
H. T. Wilson, M.D.....*Second Senior Assistant.*
M. M. Sweeney, M.D.....*First Junior Assistant.*
M. W. McMurray, M.D.....*Second Junior Assistant.*

(For Six Months Ending December 31, 1911.)

J. P. Brennan, M.D.....*House Surgeon.*
M. M. Sweeney, M.D.....*Senior Assistant.*
L. A. Richmond, M.D.....*Second Senior Assistant.*
R. L. Engle, M.D.....*First Junior Assistant.*
J. R. Booth, M.D.....*Second Junior Assistant.*
J. S. Ware, M.D.....*One Year Interne.*

GOUVERNEUR HOSPITAL.

MEDICAL BOARD.

1911.

JOHN F. ERDMANN, M.D., *President*.
JOHN HUDDLESTON, M.D., *Vice-President*.
ALBERT SELLENINGS, M.D., *Secretary*.

EXECUTIVE COMMITTEE.

Louis J. Ladinski, M.D. Trumbull W. Cleaveland, M.D.

VISITING PHYSICIANS.

Francis Huber, M.D. John Huddleston, M.D.
Trumbull W. Cleaveland, M.D. John Coughlin, M.D.
Edward Waitzfelder, M.D.

VISITING SURGEONS.

John F. Erdmann, M.D. Henry Mann Silver, M.D.
Louis J. Ladinski, M.D. Albert E. Sellenings, M.D.

VISITING OBSTETRICIAN.

George L. Brodhead, M.D.

ASSOCIATE VISITING SURGEON.

Edward L. Kellogg, M.D.

ASSISTANT VISITING PHYSICIANS.

John L. Sheils, M.D. Alfred C. Henderson, M.D.*
*Appointed January 24.

ASSISTANT VISITING SURGEONS.

Philip M. Grausman, M.D. Seth M. Milliken, M.D.*
*Transferred to Bellevue November 8.

ASSISTANT VISITING OBSTETRICIAN.

William H. W. Knipe, M.D.*
*Appointed January 24.

CONSULTANTS.

Seymour Oppenheimer, M.D.....*Consulting Otologist*.
Charles H. May, M.D.*.....*Consulting Ophthalmologist*.
Frederic Bierhoff, M.D.....*Consulting Cystoscopist*.
Ellsworth Eliot, M.D.....*Consulting Surgeon*.
Alfred Wiener, M.D.†.....*Consulting Ophthalmologist*.
*Resigned February 27. †Appointed May 16.

RADIOGRAPHER.

William H. Stewart, M.D.

ASSOCIATE PATHOLOGIST AND BACTERIOLOGIST.

Benjamin Schwartz, M.D.

SUPERVISING NURSE.

Jessie A. Stowers, R.N.

HOUSE STAFF.

SURGICAL.

(January 1, 1911, to June 30, 1911.)

Ralph Hewitt, M.D.....*House Surgeon.*
Walter B. Potter, M.D.....*Senior Surgeon.*
Samuel S. Arluck, M.D.....*Junior Surgeon.*
Earl C. Reynolds, M.D.....*Sub-Junior Surgeon.*
Arthur Reeves, M.D.....*Substitute.*

MEDICAL.

(January 1, 1911, to June 30, 1911.)

Thomas McGrath, M.D.....*House Physician.*
Wm. S. Zimmerman, M.D.....*Senior Physician.*
Walter G. Eberle, M.D.....*Junior Physician.*
Joseph A. Lea, M.D.....*Sub-Junior Physician.*
Stanley Cox, M.D.....*Second Sub-Junior Physician.*

SURGICAL.

(July 1, 1911, to December 31, 1911.)

Walter B. Potter, M.D.....*House Surgeon.*
Samuel S. Arluck, M. D.....*Senior Surgeon.*
David C. Thompson, M.D.....*Junior Surgeon.*
Walter M. Brunet, M.D.....*Sub-Junior Surgeon.*
Harry Marcley, M.D.....*Second Sub-Junior Surgeon.*

MEDICAL.

(July 1, 1911, to December 31, 1911.)

Wm. S. Zimmerman, M.D.....*House Physician.*
Walter G. Eberle, M.D.....*Senior Physician.*
Earl C. Reynolds, M.D.....*Junior Physician.*
Howard T. Paffard, M.D.....*Sub-Junior Physician.*
Leslie Mulford, M.D.....*Second Sub-Junior Physician.*

HARLEM HOSPITAL.

1911.

MEDICAL BOARD.

LOUIS K. NEFF, M.D., *President.*
RICHARD VAN SANTVOORD, *Vice-President.*
J. T. JOSEPH BIRD, M.D., *Secretary.*

EXECUTIVE COMMITTEE.

Theodore Keune, M.D. Irving S. Haynes, M.D.

VISITING PHYSICIANS.

Richard Van Santvoord, M.D. Theodore Keune, M.D.
J. T. Joseph Bird, M.D. Richard G. Wiener, M.D.
Louis K. Neff, M.D.

VISITING SURGEONS.

Herman A. Haubold, M.D. John J. McGrath, M.D.
William H. Lockett, M.D. Irving S. Haynes, M.D.

ASSISTANT VISITING PHYSICIANS.

A. M. Shrady, M.D. F. C. Hechel, M.D.
A. L. Goodman, M. D.

ASSISTANT VISITING SURGEONS.

John F. Connors, M.D. John J. Moorhead, M.D.
George H. Mallett, M.D. P. S. Boynton, M.D.

CONSULTANTS.

Samuel J. Meltzer, M.D.....*Consulting Physician.*
J. Clarence Sharp, M.D.....*Consulting Laryngologist.*
Herman Jarecky, M.D.....*Consulting Otologist.*
William M. Leszynsky, M.D.....*Consulting Neurologist.*
Martin Cohen, M.D.....*Consulting Oculist.*
Edmund L. Cocks, M.D.*.....*Consulting Dermatologist.*

* Died July 5.

PATHOLOGICAL LABORATORY.

Thos. A. Gonzales, M.D.*.....*Pathologist.*
L. H. Berliner, M.D.....*Assistant Pathologist.*
*Appointed March 7.

ANAESTHETIST.

Joseph E. Lumbard, M.D.

X-RAY PHOTOGRAPHER.

William H. Stewart, M.D.

ASSISTANT SUPERINTENDENT.

Cosmo D. O'Neil.

HOUSE STAFF.

1911.

(For Two Months Ending February 28, 1911.)

Edsall D. B. Elliott, M.D.....*House Physician.*
C. H. Richardson, M.D.....*Senior Physician.*
H. L. Balamuth, M.D.....*Ambulance Call Duty.*
P. G. Cole, M.D.....*First Junior Physician.*
J. E. Baker, M.D.....*Second Junior Physician.*
C. E. McCombs, M.D.....*House Surgeon.*
C. H. Fulton, M.D.....*Senior Surgeon.*
E. G. Langrock, M.D.....*Ambulance Call Duty.*
J. S. McCallum, M.D.....*First Junior Surgeon.*
J. E. Donnelly, M.D.....*Second Junior Surgeon.*

(For Two Months Ending April 30, 1911.)

C. H. Fulton, M.D.....*House Physician.*
E. G. Langrock, M.D.....*Senior Physician.*
J. S. McCallum, M.D.....*Ambulance Call Duty.*
J. E. Donnelly, M.D.....*First Junior Physician.*
H. H. Ritter, M.D.....*Second Junior Physician.*
C. H. Richardson, M.D.....*House Surgeon.*
H. L. Balamuth, M.D.....*Senior Surgeon.*
P. G. Cole, M.D.....*Ambulance Call Duty.*
J. E. Baker, M.D.....*First Junior Surgeon.*
Louis Marton, M.D.....*Second Junior Surgeon.*

(For Two Months Ending June 30, 1911.)

C. H. Richardson, M.D.....*House Physician.*
H. L. Balamuth, M.D.....*Senior Physician.*
P. G. Cole, M.D.....*Ambulance Call Duty.*
J. E. Baker, M.D.....*First Junior Physician.*
Louis Marton, M.D.....*Second Junior Physician.*
C. H. Fulton, M.D.....*House Surgeon.*
E. G. Langrock, M.D.....*Senior Surgeon.*
J. S. McCallum, M.D.....*Ambulance Call Duty.*
J. E. Donnelly, M.D.....*First Junior Surgeon.*
H. H. Ritter, M.D.....*Second Junior Surgeon.*

(For Two Months Ending August 31, 1911.)

E. G. Langrock, M.D.....*House Physician.*
J. S. McCallum, M.D.....*Senior Physician.*
J. E. Donnelly, M.D.....*Ambulance Call Duty.*
H. H. Ritter, M.D.....*First Junior Physician.*
E. L. Pratt, M.D.....*Second Junior Physician.*
H. L. Balamuth, M.D.....*House Surgeon.*
P. G. Cole, M.D.....*Senior Surgeon.*
J. E. Baker, M.D.....*Ambulance Call Duty.*
Louis Marton, M.D.....*First Junior Surgeon.*
A. L. Hobbs, M.D.....*Second Junior Surgeon.*

(For Two Months Ending October 31, 1911.)

H. L. Balamuth, M.D.....*House Physician.*
P. G. Cole, M.D.....*Senior Physician.*
J. E. Baker, M.D.....*Ambulance Call Duty.*
Louis Marton, M.D.....*First Junior Physician.*
A. L. Hobbs, M.D.....*Second Junior Physician.*
E. G. Langrock, M.D.....*House Surgeon.*
J. S. McCallum, M.D.....*Senior Surgeon.*
J. E. Donnelly, M.D.....*Ambulance Call Duty.*
H. H. Ritter, M.D.....*First Junior Surgeon.*
E. L. Pratt, M.D.....*Second Junior Surgeon.*

(For Two Months Ending December 31, 1911.)

J. S. McCallum, M. D.....*House Physician.*
J. E. Donnelly, M.D.....*Senior Physician.*
H. H. Ritter, M.D.....*Ambulance Call Duty.*
E. L. Pratt, M.D.....*First Junior Physician.*
C. N. McKinlay, M.D.....*Second Junior Physician.*
P. G. Cole, M.D.....*House Surgeon.*
J. E. Baker, M.D.....*Senior Surgeon.*
Louis Marton, M.D.....*Ambulance Call Duty.*
A. L. Hobbs, M.D.....*First Junior Surgeon.*
W. T. De Sautelle, M.D.....*Second Junior Surgeon.*

FORDHAM HOSPITAL.

MEDICAL BOARD.

WILLIAM P. HEALY, M.D., *President.*
A. F. BRUGMAN, M.D., *Vice-President.*
ALEXANDER NICOLL, M.D., *Secretary.*

EXECUTIVE COMMITTEE.

JOSEPH J. HIGGINS, M.D., *Chairman.*
A. F. BRUGMAN, M.D., *Secretary.*

VISITING PHYSICIANS.

T. Joseph Dunn, M.D.	Albert F. Brugman, M.D.
Thomas F. Maguire, M.D.	J. Edgar Welch, M.D.

VISITING SURGEONS.

Joseph J. Higgins, M.D.	William P. Healy, M.D.
Alexander Nicoll, M.D.	Alfred S. Taylor, M.D.

ASSISTANT VISITING PHYSICIANS.

John J. McGowan, M.D.	James C. Harkins, M.D.
-----------------------	------------------------

ASSISTANT VISITING SURGEONS.

Edward D. Cunniffe, M.D.	Frederick D. H. Coerr, M.D.
Anthony H. Harrigan, M.D.*	James H. Kenyon, M.D.†

*Appointed September 7. †Appointed October 17.

PATHOLOGICAL LABORATORY.

J. E. Welsh, M.D.....*Pathologist.*
Morris Grossman, M.D.**Assistant Pathologist.*

*Appointed August 3

ASSISTANT SUPERINTENDENT OF TRAINING SCHOOLS.

(Acting Supervising Nurse)

Jane E. Nash.

HOUSE STAFF.

(For Three Months Ending March 31, 1911.)

Duke J. Hoy, M.D.....	<i>House Surgeon.</i>
Stanley H. Steiner, M.D.....	<i>Senior Surgeon.</i>
Herman E. Schorr, M.D.....	<i>Ambulance Call Duty.</i>
J. Morton Sheridan, M.D.....	<i>Junior Surgeon.</i>
Morris Grossman, M.D.....	<i>House Physician.</i>
David S. Carey, M.D.....	<i>Senior Physician.</i>
A. Russell Moodie, M.D.....	<i>Ambulance Call Duty.</i>
Eugene W. Walker, M.D.....	} <i>Junior Physician.</i>
Daniel J. Donohue, M.D.....	

(For Three Months Ending June 30, 1911.)

David S. Carey, M.D..... } (*Acting*) *House Surgeon* (From March 26
to May 10, 1911.)
Duke J. Hoy, M.D..... *House Surgeon*.
A. Russell Moodie, M.D..... *Senior Surgeon*.
J. Morton Sheridan, M.D..... *Ambulance Call Duty*.
Eugene W. Walker, M.D..... }
Daniel J. Donohue, M.D..... } *Junior Surgeon* (Until May 10, 1911).
Morris Grossman, M.D..... *House Physician*.
Stanley H. Steiner, M.D..... *Senior Physician*.
Herman E. Schorr, M.D..... *Ambulance Call Duty*.
Eugene W. Walker, M.D..... } *Junior Physician* (From May 10 to July 31,
Daniel J. Donohue, M.D..... } 1911).

(For Three Months Ending September 30, 1911.)

David S. Carey, M.D..... *House Surgeon*.
A. Russell Moodie, M.D..... *Senior Surgeon*.
J. Morton Sheridan, M.D..... *Ambulance Call Duty*.
Frederick Schaeffer, M.D..... *Junior Surgeon*.
Stanley H. Steiner, M.D..... *House Physician*.
Herman E. Schorr, M.D..... *Senior Physician*.
Eugene W. Walker, M.D..... }
Daniel J. Donohue, M.D..... } *Ambulance Call Duty*.
Alfred G. Forman, M.D..... *Junior Physician*.

(For Three Months Ending December 31, 1911.)

David S. Carey, M.D..... *House Surgeon*.
A. Russell Moodie, M.D..... *Senior Surgeon*.
Daniel J. Donohue, M.D..... }
Eugene W. Walker, M.D..... } *Ambulance Call Duty*.
Alfred G. Forman, M.D..... *Junior Surgeon*.
Stanley H. Steiner, M.D..... *House Physician*.
Herman E. Schorr, M.D..... *Senior Physician*.
J. Morton Sheridan, M.D..... *Ambulance Call Duty*.
Frederick Schaeffer, M.D..... *Junior Physician*.
David F. Gillette, M.D..... *Pathological Interne*.

DENTAL STAFF.

DIRECTOR OF DENTAL SERVICE.

Dr. Herbert L. Wheeler.

ORAL SURGEON TO DENTAL DEPARTMENT.

Dr. William Carr.

BELLEVUE HOSPITAL.

VISITING DENTIST.

Dr. A. H. Gunn.

ASSISTANT VISITING DENTISTS.

Dr. Raymond Albray.

Dr. H. S. Dunning.

Dr. Charles Chance.

Dr. Gertrude Curtis.

Dr. John T. Delaney.

Dr. E. P. Fisher.

Dr. Charles Gomer.

Dr. B. Kriesberg.

Dr. Earl Krows.*

Dr. G. H. Leggett.

Dr. G. E. Marshall.

Dr. Matthew McPhillips.

Dr. E. B. Prentiss.

Dr. E. H. Raymond, Jr.

Dr. P. C. Spengeman.

Dr. Robert Wakefield.

Dr. J. B. Watson.

Dr. Charles D. Kimball.§

Dr. A. Tschirner.†

Dr. S. E. Davenport, Jr.†

Dr. H. Delaney.†

Dr. S. B. Husch.||

Dr. J. E. Requa.||

Dr. H. Eliowitz.

Dr. H. P. Evans.†

Dr. Charlotte Wolf.‡

*Transferred to Harlem March 21. †Appointed March 21. ‡Appointed August 3.

§Transferred from Harlem October 17. ||Appointed October 17.

DENTAL INTERNE.

Dr. Matthew F. Carney.*

*Appointed July 1.

HARLEM HOSPITAL.

VISITING DENTIST.

Dr. Charles D. Kimball.*

Dr. Earl Krows.†

*Transferred to Bellevue October 17. †Promoted from Assistant October 17.

ASSISTANT VISITING DENTISTS.

Dr. Earl Krows.*

Dr. H. J. Kauffer.

Dr. Arthur Greenstein.†

Dr. G. H. Heyman.†

Dr. A. L. Goldwater.†

Dr. J. M. Kanfro.†

Dr. W. H. Wolff.‡

*Appointed March 21 and promoted to Visiting Oct. 17. †Appointed March 21.

‡Appointed May 2.

FORDHAM HOSPITAL.

VISITING DENTIST.

Dr. Waldo H. Mork.

ASSISTANT VISITING DENTISTS.

Dr. T. J. Bartley.*

Dr. Andrew H. Oeder.

Dr. Robert W. Taggart.

Dr. George D. Stark.†

*Resigned April 18. †Appointed March 21.



MEN'S DORMITORY AND PATHOLOGICAL DEPARTMENT OF
NEW BELLEVUE HOSPITAL.

BELLEVUE AND ALLIED HOSPITALS.

ANNUAL REPORT FOR THE YEAR 1911.

New York, January 1, 1912.

Hon. WILLIAM J. GAYNOR, Mayor:

Sir—In behalf of the Board of Trustees of Bellevue and Allied Hospitals I have the honor to submit the following report for the year just closed:—

THE DEPARTMENT AS A WHOLE.

Dr. Winford H. Smith, General Medical Superintendent of the Department, presented his resignation to the Trustees in a letter dated February 21. Dr. Smith resigned to accept the position of General Superintendent of the Johns Hopkins Hospital in Baltimore, his resignation having gone into effect on June 1. Much regret was felt by the Trustees at Dr. Smith's resignation, the Department having made substantial progress during his administration.

His place at Bellevue was taken by Dr. George O'Hanlon, First Assistant Medical Superintendent, who was promoted to his place. Dr. O'Hanlon was born in Elmira, New York, and received his preliminary education in the public schools there and at Cook Academy, Montour Falls, N. Y. He graduated from Alfred University (Ph.B., Ph.M.), and the College of Physicians and Surgeons of Baltimore, Md. After serving as an Interne at the Baltimore City Hospital he entered the New York State Hospital service as a Junior Assistant Physician at the St. Laurence State Hospital; he was promoted to the grade of Assistant Physician at the Willard State Hospital, where he served four years, when he was transferred to the Kings Park State Hospital as Second Assistant Physician, and was later promoted to the grade of First Assistant, in which capacity he served for ten years. He resigned to become Associate Physician at the Riverdale Sanitarium. He was appointed Assistant Medical Superintendent at Bellevue Hospital August 1, 1910. Dr. O'Hanlon has successfully passed a non-competitive examination and is now in occupation of the position of General Medical Superintendent, pending a promotion examination, or the establishment of an eligible list.

On the suggestion of Dr. Brannan, the Trustees have established during the past year a school for the training of midwives. The Board of Health is intrusted with the duty of licensing midwives, but in the absence of any hospital where instruction is provided no effectual control can be exerted by them. By proper training much of the blindness in children due to ophthalmia of the new born will be prevented. It is proposed to supply a training of six months' duration, including theoretical teaching and the care of women in confinement both in the school and in the homes of patients. The old Emergency Hospital at 223 East 26th St. has been refitted as a training school, while those taking the course will be housed in one of the dormitories recently vacated at Bellevue. A resident obstetrician, a head nurse and two nurses under her, together with a clerk, will form the staff of the new school. Dr. E. V. Ivey has been appointed resident obstetrician at a salary of \$1,200 per annum, and revenue bonds in the amount of \$3,400 were issued for the payment of salaries.

The school for orderlies designed to replace that in which men nurses were formerly trained is now in successful operation. Applicants are admitted upon personal

application to the General Medical Superintendent and the General Superintendent of Training Schools. The title "hospital attendant" has been adopted in place of that of orderly. It is still too early to speak of the success of this experiment.

After extensive study of the needs of the Department and a careful investigation as to which of these should be undertaken first, the Trustees have resolved to approve of the following requests for corporate stock for the year beginning July 1, 1912: Pavilions F and G, new Bellevue Hospital, \$1,250,000; inclosing ends of balconies, Pavilions A and B, to correspond with the new pavilions, \$8,500; purchase of site on 29th Street for new power plant, \$100,000; power plant, new Bellevue Hospital, \$150,000; enlargement of Bellevue Training School, \$200,000; site for school for hospital attendants, \$100,000; cost of building school for hospital attendants, \$200,000; additional funds required to complete new out-patient department, nurses' residence, boiler house, etc., Gouverneur Hospital (\$200,000 now available), \$150,000; alterations and addition to present Harlem Hospital, \$45,000; additional story on power and ambulance station, Harlem Hospital, to accommodate more employees, \$75,000; enlargement of Fordham Hospital, \$260,000; enlargement of employees' quarters, Fordham Hospital, \$125,000; enlargement of nurses' residence, Fordham Hospital, \$90,000. Total, \$2,753,500.

Some disagreements which arose between the Board of Trustees and the various architects employed on contracts at the present time are in a fair way to being satisfactorily settled. These disagreements arose from the fact that the rate allowed by the American Institute of Architects differed, apparently, from that authorized by the City Law Department in certain cases. The preliminary contracts with the architects had been made for the rate, namely 6 per cent., allowed by the American Institute of Architects, but the Trustees, finding that 5 per cent. had been exacted in other work for the City, insisted upon a modification of the agreement in this sense. After conference and consultation with the Law Department of the City the architects in question have agreed to accept the lower percentage.

Dr. S. S. Goldwater, expert in hospital construction, has been asked to resume his position on the 1st of January, 1912, in order to be able to assist with his advice in the preparation of plans for all of the new construction work to be undertaken during the coming year.

Among the new grades established in the Department during the past year are: Resident Physician (1), at \$4,000 per annum; Assistant Alienist (2), at \$2,100 per annum; Clerk (1), at \$1,200 per annum; housekeeper (1), at \$900 per annum; plumber, at the rate of \$5.50 per day; hospital attendant, at \$240, \$300, \$360, \$420 and \$480 per annum; Chief Investigator, \$1,500 per annum; Employment Agent, at \$900 per annum; Resident Obstetricians, at \$1,200 and \$900 per annum; Chaplain, at \$650 per annum. A uniform wage for trained nurses has been established at \$600 per annum with maintenance, or \$800 without. In addition to these the Trustees have asked for the establishment of the position of Admitting Physician and Instructor in Anesthesia, in each one of the Allied Hospitals.

A rule has been established forbidding operations on tonsils and adenoids except in wards of the hospitals and with the use of anesthetics.

In view of the very large amount of building in contemplation for the coming year, and in order to permit of the making of unexpected visits on the part of the Superintendent, the purchase of an automobile for the Department has again been requested. The purchase of an electric truck at a cost not to exceed \$4,000 has already been authorized.

In the hope of insuring a more permanent service in the hospitals of the Department, the following regulation affecting salaries was adopted: Waitresses and chambermaids receiving a minimum salary of \$16 per month to be increased to \$18 at the end of six months' continuous service, and to \$20 at the end of one year; ward and kitchen maids to be increased from \$15 per month to \$17.50 at the end of six months, and to

\$20 at the end of one year's service; men orderlies receiving minimum of \$20 per month to be increased to \$22.50 at the end of six months, and to \$25 at the end of one year.

The saving effected in the purchase of meat through buying it in carcass form at the Allied Hospitals will amount to \$3,672.90. This has been made possible by the establishment of a central store at Bellevue Hospital.

After a transfer of \$5,750 within the appropriation had been effected, it is found that the sum of \$29,000 will still be required to meet the deficit in appropriations for the present year. This is in addition to the amount of \$5,000 already voted by the Board of Aldermen. It was found necessary at the end of November to advertise for fresh meats and vegetables for the balance of the year. In adopting specifications for bids upon supplies for the coming year the standards adopted by the Committee on Standardization of Supplies were accepted.

Mr. John G. O'Keeffe was appointed to succeed himself as a member of the Board of Trustees, and the annual reorganization of the Board was effected by the re-election of Dr. John W. Brannan as President and of Mr. James K. Paulding as Secretary.

BELLEVUE HOSPITAL.

The year just passed will be made memorable by the opening of the following new buildings, all of them parts of the new general hospital under construction: Dormitory for men employees, pathological building, boiler house, laundry building, refrigerating plant.

Men's Dormitory and Pathological Building.

The new dormitory provides accommodations for 250 employees, besides containing rooms for recreation, reading, smoking, card-playing, etc. The proposal to equip it with a bowling alley had to be postponed, owing to insufficient space, until the new Pavilions I and K shall have been erected. The provision of agreeable quarters and means of recreation, it is hoped, will help to secure a more permanent class of employees to the hospital. Mr. Arthur W. Yergin, one of the Social Welfare Secretaries of the Young Men's Christian Association, has been appointed to the position of Employment Agent in the expectation that he will contribute to bring this result about, first by the exercise of greater care than has hitherto been possible in the selection of employees, and, secondly, to assist as club organizer, etc., among the employees who are to occupy the new building.

The pathological building was planned by Dr. Norris, Director of Laboratories, and Dr. Prudden, Professor of Pathology in the College of Physicians and Surgeons. The building is one of the finest of its kind ever provided by public authorities for scientific work, having equipment not only for routine pathological examinations, but for practically every form of medical and surgical research. In the basement is a new morgue furnished with every convenience and requirement.

Boiler House.

The new boiler house was taken over by the Trustees in April last. It is expected to contain eventually 32 boilers, of which at present 16 have been installed. The building is a fine example of mechanical skill, and contains automatic appliances for the hoisting, conveying, storing and stoking of coal, as well as for the collection and removal of ashes. Upon its acceptance by the Trustees the use of the old boiler house was discontinued and the 8 old boilers out of use were assigned to the Sinking Fund.

In connection with the boiler house is a new refrigerating plant containing one of the most complete equipments of its kind in the city.

New Laundry Building.

One of the great handicaps of the old service lay in the limited facilities of the laundry. These will be removed by the completion of the new building and the installation of the new machinery early in 1912. In consequence of interference on the part of the contractors for the adjoining boiler house, the Parker Company have been much delayed in their work upon this building, and upon the advice of the architects were granted an extension of six months upon their contract. Corporate Stock in the amount of \$12,000 has been issued to provide additional means for installing the new machinery. The bid of the American Laundry Machinery Company of \$61,197, being the lower of the two bids received, has been accepted by the Trustees.

Pavilions L and M.

A contract for the erection of Pavilions L and M of the new hospital was let in August. These Pavilions will provide about 350 beds for surgical patients. The work of excavation was begun on August 10th, and by September 30th the entire plot had been excavated to a level about four feet above mean low water.

Pavilions I and K.

Pavilions I and K contain the operating rooms, accommodations for internes, X-ray department, etc. These have been planned for, the specifications printed, and authority given to advertise for bids upon their construction. Corporate stock in the amount of \$1,750,000 has been issued for the erection of these pavilions.

Protection Against Fire.

At the request of the Trustees the Fire Commissioner has undertaken an investigation of the old buildings with a view of determining what was necessary in order to afford them proper protection against fire. A lengthy report recommending extensive alterations, was the outcome of this investigation. The Board of Estimate, however, was unwilling to provide the money for such expensive alterations upon old buildings, and, besides, a general overhauling of the more dangerous parts of the hospital, such as the garret, general store, drug room, etc., a sprinkler system was installed and the fire alarm system has been put in order. The request of the Trustees for a fireman to be on permanent duty in the hospital was denied.

Improvements to Existing Buildings.

As much trouble was experienced with the contractor for the extension to the psychopathic ward, the lighting fixtures installed by him not having been in accordance with the contract, many appeals made by him for extension of time on his contract have been refused by the Trustees. After many delays due to the insufficiency of the appropriation allowed, and to the unsatisfactory bidding, the work of converting Ward 31 into Isolation Quarters has been completed at a cost of \$5,895.

Higher railings on the balconies of Pavilions A and B have been considered necessary as a matter of protection to the patients, and wire guards have been ordered placed above the existing railings. It has been decided to place protecting guards on all the windows in the wards and quiet rooms.

The construction of an open air ward on the roof of Pavilions A and B, similar to that designed for Pavilions L and M, has been provided for at an estimated cost of \$32,000; and it has also been decided to provide additional balconies on these pavilions at a cost of \$17,500.

The work of enclosing the loggias on Pavilions A and B has been completed, thus rendering them available for the use of patients without undue exposure to the weather.

The ends of the additional balconies on Pavilions A and B will be closed to make them conform with the construction of the balconies on the new pavilions.

Hospital Grounds.

The first specifications of the architects for the planting of trees in the grounds of the hospital were objected to by the Board of Estimate, and were changed in accordance with these objections. The new specifications were approved on March 22nd, and a bid of \$2,300 was accepted late in June, the contractors being ordered to proceed immediately with the work. The sodding of the courtyard of Pavilions A and B and the laying out of a tennis court at the nurses residence were entrusted to the same contractors. Plans and specifications for the erection of tree guards and gratings have also been approved. At a cost of \$850 a portion of the grounds has been graded and a tennis court constructed thereon for the use of hospital internes. This has been placed where it will not be disturbed by new building operations.

The Medical Service.

Much has been done during the past year in the matter of improving the Medical Service at Bellevue. One distinct advance has been made in the establishment of an orthopedic service for adults and children. This service is intended especially for patients suffering from bone and joint tuberculosis, for whom little hospital provision exists in the city. Two additional Assistant Visiting Surgeons will care for this department of the hospital work.

The alcoholic service at Bellevue has been placed under the direct charge of the Resident Alienist, in accordance with the modern treatment of alcoholism. Two voluntary internes have been appointed on this service.

The resignation of Dr. E. S. Bishop as Resident Physician in these wards was accepted by the Trustees with regret, Dr. Bishop having worn himself out in a most self-sacrificing service in this difficult department. Dr. Gregory, the head of the psychopathic service, has submitted a plan for the improvement of the alcoholic service which is expected to result in marked improvement in the treatment and management of this very difficult class of patients. The principal points of this reform are as follows: First, that the structural changes now under way in Ward 34 be completed as soon as possible; second, that suitable provision be made for the care of the critically ill and delirious patients in Ward 30 by providing for these patients, and for those in Ward 6, in some other part of the Hospital; third, that a clerk be provided whose duty it shall be to keep the records and do such other work as may be assigned to him by the physician in charge; fourth, that two additional internes be provided for this service, to serve for a period of six months; fifth, that an additional salaried assistant be allowed at the rate of \$600 per year; sixth, that a request be made of the Board of Magistrates, or the Chief Magistrate, to have one of their Board visit the prison wards at stated periods and dispose of such cases as may be submitted for their consideration; seventh, that action be deferred in the matter of excluding so-called "round-ers," pending further report from Dr. Gregory.

Provision was made in September last for the bacteriological examination during convalescence of every patient suffering from typhoid fever. This is designed to prevent the discharge of so-called "typhoid carriers." Should a patient insist upon leaving before he is declared free of typhoid bacilli, the Board of Health is notified in order that he may be kept under observation.

Owing to special conditions in the children's service it was decided to appoint a Resident Physician upon a salary. A proposal to divide this service between the First and Fourth Medical Divisions was rejected by the Trustees on the ground that the interests of the child patients were better served by the conduct of the service as it is.

The Trustees, however, approved of the plan by which the internes of all four divisions might be admitted to the children's ward in order to receive instruction in their care and treatment.

The Nursing Service.

A recommendation of the General Superintendent of Training Schools that revenue bonds be requested to provide for the permanent employment of ten additional trained nurses at \$600 per annum, and the temporary employment for five months of thirty-five trained nurses at the same rate, to make provision for nurses' vacations during the summer, was accepted by the Trustees after extended investigation and inquiry into the nursing system. The sum of \$3,600 was voted to increase the number of nurses in the alcoholic and psychopathic service.

On the recommendation of the Board of Managers of the Bellevue Training School the course for pupil nurses was extended from two years and six months to two years and nine months, by including in the term of service the three months' probation period. This change was rendered necessary by the crowding into too short a time the work assigned to the course. The Managers of the Training School have been asked to increase as much as possible the number of pupil nurses graduated from that school.

The Social Service Department.

After January 1st a Social Service nurse will be assigned to the maternity department of the hospital. The duties of this nurse will be to visit the homes of the patients and instruct the mothers in the hygienic care of babies. The appointment of two more special nurses to be engaged in Social Service work has been requested by the Committee in charge of that work, and the Trustees are expecting to arrange for this.

The Women's Auxiliary to the Bellevue tuberculosis clinic have leased the house at No. 206 East 30th Street, for the care of women patients waiting admission to tuberculosis sanitarium. Permission has been given to name this building "The Bellevue Settlement House," but the request of its managers that the hospital furnish coal, laundry work, milk, eggs, etc., had to be denied, at least for the time being.

Miscellaneous.

The new Investigator, Mr. H. B. Dinwiddie, appointed to examine into the circumstances of patients applying for treatment at Bellevue, has been the means of increasing very materially the amount received from patients in the wards. Something like \$1,000 a month has been collected by him, as contrasted with \$300 a month under the last investigator, and \$75 a month under the system existing before that. Care has been taken by Mr. Dinwiddie to collect only from patients as admitted their own ability to pay. No investigation of home conditions and outside circumstances has yet been possible. The aim in view will be to prevent the monopolizing of beds intended for the use of the poor by patients of sufficient means to pay for their accommodation in private hospitals.

The Department of Street Cleaning has again been requested to remove the dumping board situated at the foot of East 30th Street. The Commissioner of Docks and Ferries has offered the use of the pier at the foot of East 37th Street for this purpose, and the matter is being considered by the Commissioner of Street Cleaning.

Property on the block north of the present Bellevue tract, namely, that between 29th and 30th Streets, bounded by 1st Avenue and the East River, having been offered the Trustees by a real estate concern, action was taken urging consideration by the Board of Estimate and Apportionment of the acquisition of a plot for the purpose of erecting an electric generating plant. The Trustees have been convinced from the be-

ginning of the desirability of such a plant from the point of view of the economical supply of electricity for the Hospital, and they believe that the property in question would afford an ideal site for this purpose. In acknowledging receipt of the communication the Board of Estimate suggested deferring the question until it could be taken up in connection with the Corporate Stock Budget for the coming year.

The Committee on Clinical Records early in the year published a revised nomenclature of diseases and conditions, which has received great commendation, resolutions in its praise having been adopted by the American Medical Association and many other societies.

GOUVERNEUR HOSPITAL.

The greatest need at Gouverneur Hospital remains the provision of suitable quarters for the out-patient department. The Trustees have long had this need at heart and have sought diligently a suitable site for the new building that will undoubtedly be required. To this end it was sought at first to have assigned to the Department the plot of ground between the hospital and the East River, already belonging to the city. It was planned to erect upon this plot a low building, which would not interfere with the outlook of the hospital upon the river. When, however, it was discovered that other needs would make necessary the erection of a larger building, the Trustees were unwilling to use this site which guarantees light and air to the hospital patients, and they accordingly asked that it be turned over to the Park Department for improvement as a public park. Sites to the east and west of the hospital have been under observation, and the Comptroller's office has been requested to inquire into the feasibility of their purchase for the use of the new hospital annex and out-patient department. The sum of \$200,000 in Corporate Stock has been provided for this purpose, and a contract with McKim, Mead and White, as architects, has been made for the construction of this building. The building as now planned will provide for quarters for the nursing staff, a new boiler plant and quarters for employees, in addition to the dispensary equipment. Upon the suggestion of the Comptroller it has been asked that the sum of \$50,000 be transferred from an unexpended balance in the appropriations for Pavilions L and M at Bellevue, to the fund for the purchase of a site at Gouverneur.

The Commissioner of Public Charities notified the Trustees that, beginning with the new year, he would be unable longer to supply nurses to take care of the wards at Gouverneur. In consequence of this change it has been necessary to lease temporarily, two private houses on Monroe St., to serve as living quarters for the nurses on duty in the hospital wards. It was necessary at first to provide thirty graduate nurses, but for most of these it is expected gradually to substitute pupil nurses.

The Trustees have asked for the sum of \$10,000 for the construction of a children's ward in the hospital. The growth of this department of the hospital service has been very rapid, and some provision for its increase is urgently needed.

It is expected to replace the horse ambulances with electric vehicles at as early a date as possible.

The establishment of a dental service at Gouverneur is in contemplation, and will soon be provided for.

At the request of the Jewish community kosher food has been provided for the patients at the tuberculosis day camp established on the ferryboat "Westfield." These patients are without exception of the orthodox Jewish faith. A change has been effected in the mooring of this boat, owing to the construction of a new pier by the Department of Docks and Ferries. An increasing number of patients have been cared for at this camp, and a successful children's clinic has been started.

The construction of a roof over the top balconies has been undertaken.

The reconstruction of the electric light system has been undertaken after long delay, the lowest bid received in April last being in excess of the estimated cost

furnished by the Department of Water Supply, Gas and Electricity. The contract was, however, let to the Anderson Martin Electric Company, who had to be allowed an extension of time, by reason of the destruction by fire of completed fixtures in the workshop of the sub-contractors.

The Superintendent has been requested to obtain an estimate of the cost of planting trees on the sidewalks around the hospital.

HARLEM HOSPITAL.

The sum of \$250,000 has been appropriated for the construction of a new wing to Harlem Hospital, and Mr. J. H. Freedlander has been appointed architect to prepare plans and specifications for this work. Mr. Freedlander's request to retain consulting engineers was refused, as the final contract to be prepared is to provide for all such services. Tentative plans were approved in October, and have also received the approval of the Municipal Art Commission. At the same time plans and specifications for a new nurses' residence were received from Mr. Raymond F. Almirall, the architect, and approved by the Trustees, subject to certain amendments. So rapidly has the number using this hospital increased that the construction of these new buildings has become a matter of urgent necessity.

Miss Sarah A. Gainsforth, Supervising Nurse of Harlem Hospital, whose position was abolished on January 1, 1911, has engaged counsel to procure her reinstatement, and the matter is at present in the courts.

Authority has been obtained to charge the cost of changing the floors of the balconies against a balance in the building fund. The plan to construct concrete floors on these balconies proved unavailable, as it would be necessary, at great expense, to build supporting columns. A second estimate showed that solid iron plates could be placed over the present grating at an estimated cost of \$1,500, and this course it has been decided to pursue.

Specifications for a new fire alarm system were prepared by Professor Sever, Electrical Expert, for the Department of Water Supply, Gas and Electricity. Bids based upon these specifications were received, and the lowest, that of the Phillips Manufacturing Company, for \$1,157, was accepted by the Trustees. A request for an extension of time upon the contract has been denied.

The Trustees have asked for an additional Social Service nurse at this hospital, so heavy has been the work devolving upon Miss Johnson, the nurse in charge.

In the Department estimate for 1912 an item of \$12,000 has been inserted for the purpose of re-wiring Harlem and Fordham Hospitals.

An electric ambulance has been purchased for the use of this hospital.

By a temporary partition erected in the room of the Medical Board, a private office has been arranged for the Superintendent of Nurses. It is expected to restore the Medical Board Room to its original dimensions when the new wing to the hospital has been built.

It has been decided to plant trees on the sidewalks around the hospital, and to enclose the grass plots in front of the institution with an iron railing.

The resignation of Miss Julia Stimson, Assistant Superintendent of Nurses, has been accepted by the Trustees with much regret.

FORDHAM HOSPITAL.

The greatest improvement effected at Fordham during the past year has been the enlargement of the balconies. These are 88 feet in length and have been enclosed at either end for a distance of 30 feet, leaving the center open. The enclosed part is constructed of glass in movable sash so as to admit plenty of fresh air at all times, and at the same time provide greater protection from storms. The first bids received

for the carrying out of these improvements were rejected in view of the high figures quoted, and this course was pursued again until on May 26th new bids were received, and that of the Bendetto & Eagan Construction Company for \$21,634 was accepted. The balconies have at last been completed and will be of great service to the hospital.

Mr. Raymond F. Almirall, architect of the hospital, has been instructed to proceed with the plans for the construction of a roof ward at a cost of \$35,000. This will add materially to the capacity of the hospital, besides being of signal advantage to the health of convalescent patients.

The construction of a workshop on the grounds of Fordham Hospital has been a recognized need of the institution for some time. Bids were received last May, and the lowest, that of the L. J. Wadsworth Construction Company for \$5,867, was accepted. This contractor has been very dilatory in his work and the workshop is not yet ready.

Complaint has been made of the piping at Fordham, and the Supervising Engineer has recommended that new overhead piping be installed. It has not, however, been judged necessary to undertake the work at once, but in repairing all future leaks advantage will be taken of the opportunity to place the new piping overhead.

The medical service has been reorganized by the establishment of a continuous service on the surgical division, each of the four Visiting Surgeons to be in charge for a period of six months. Two Assistant Visiting Surgeons have been appointed in addition to the two now in the hospital, all four of whom shall serve, alternately, six months in the ward service and six months in the out-patient department. To render this plan effective, the appointment of four additional internes has been authorized.

Request has been received from the Fordham Medical College to allow their students certain privileges in the wards. This has been referred to the Medical Board for agreement upon the rules to be enforced in connection with carrying it out.

Provision has been made in the Budget for a rewiring of the hospital.

Respectfully submitted,

J. K. PAULDING,
Secretary, Board of Trustees.



LAUNDRY AND BOILER HOUSE, NEW BELLEVUE HOSPITAL.

GENERAL STATISTICS



Bellevue and Allied Hospitals



1911

REPORT OF THE GENERAL MEDICAL SUPERINTENDENT.

To the Board of Trustees, Bellevue and Allied Hospitals:

Gentlemen—I have the honor to present herewith the report of the hospitals of this Department for the fiscal year ending December 31, 1911.

The following statements show the activity and expenditures of each hospital separately and of the Department as a whole, a consolidated statement of the distribution of expenses for the Department, a recapitulation of the expenses of each hospital, and a comparative statement of the expenses of 1911 as compared with 1910.

Under general statistics a detailed analysis of the disbursements for each hospital is given.

BELLEVUE HOSPITAL.

1911.

Beds—	
Men	664
Women	448
Children	160
Total	1,272
Officers and employees (daily average)	615
Nurses	288
Total	903

	Male.	Female.	Total, 1911.	Total, 1910.
Remaining in Hospital January 1.....	707	399	1,106	1,035
Admitted during the year—				
To Medical Wards.....	17,232	10,289	27,521	28,561
To Surgical Wards	6,664	1,880	8,544	10,176
Births	229	178	407	455
Total in hospital during the year.	24,832	12,746	37,578	40,227
Discharged and died—				
Recovered	4,472	2,911	7,383	15,043
Improved	11,168	4,336	15,504	10,497
Unimproved	2,127	1,392	3,519	3,223
Died	2,013	1,022	3,035	2,968
Total	19,780	9,661	29,441	31,731
Transferred	4,314	2,743	7,057	7,390
Remaining December 31, 1911.....	738	342	1,080	1,106
Total in hospital during the year.	24,832	12,746	37,578	40,227

	1911.	1910.
Total days' treatment	423,832	416,161
Average number of days per patient.....	11+	10+
Average number of patients daily.....	1,162	1,113
Largest number of patients at one time.....	1,330	1,171
Smallest number of patients at one time.....	877	905
Average number of employees, including dispensary.....	903	910
Average daily census patients and employees.....	2,065	2,023
Number of patients treated in accident ward.....	11,757	9,736
Number of calls.....	11,258	9,592

Expenditures—

Salaries	\$307,546	27
Provisions	200,061	88
Medical supplies, drugs and liquors.....	28,863	52
Surgical supplies	8,625	16
Pathological and X-ray supplies.....	4,961	12
Clothing and bedding.....	20,102	19
Furniture and fittings.....	3,373	55
Repairs and replacements.....	15,768	01
Materials for repairs and replacements.....	12,031	02
Fuel	41,197	28
Ice	5,680	17
Forage	1,734	37
Miscellaneous	44,719	48
Extraordinary expenditures	59,073	56

Total	\$753,737	58
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Cost per capita per diem.....	\$1	77+
Cost per capita per diem, excluding repairs and replacements and extraordinary expenditures	1	60+

Bellevue Hospital Dispensary.

New cases	34,541
Visits	118,166

Expenditures—

Salaries	\$9,401	94
Provisions	1,087	13
Medical supplies	4,094	42
Surgical supplies	81	90
Furniture and fittings.....	71	95
Repairs and replacements.....	14	95
Miscellaneous	666	33

Total	\$15,418	62
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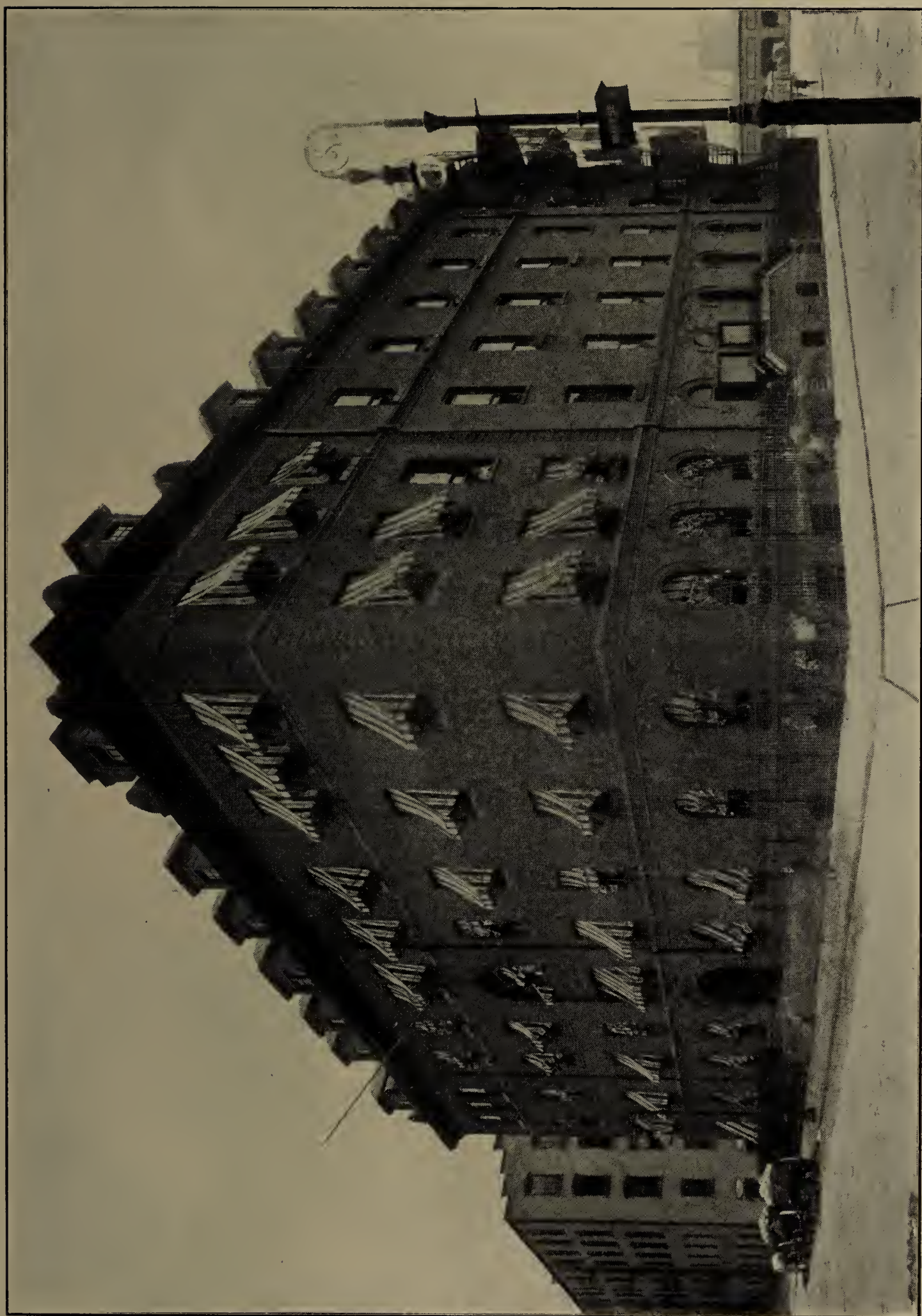
Cost per capita per case.....	\$0	44+
Cost per capita per visit.....	13+	

Tuberculosis Camp—Boat "Southfield."

Total number of days attendance.....	31,112
Daily average attendance.....	85+

Expenditures—

Salaries	\$2,623	91
Provisions	4,629	33
Clothing	9	10



GOUVERNEUR HOSPITAL.

Expenditures—*Continued.*

Repairs and replacements.....	556 40
Miscellaneous	600 90
Total	<u>\$8,419 64</u>
Cost per capita per diem.....	<u>\$0 27+</u>

Total Monthly Cost—Bellevue Hospital, Dispensary and Tuberculosis Camp.

	Total Days' Treatment.	Expenditures.
January	52,340	\$58,689 02
February	48,215	59,028 80
March	53,545	64,990 83
April	47,133	73,518 07
May	47,792	61,296 38
June	43,715	65,793 37
July	46,515	62,415 52
August	47,415	63,829 94
September	45,013	57,967 52
October	46,782	65,487 99
November	46,095	65,838 25
December	48,550	78,720 15
Total.....	<u>573,110</u>	<u>\$777,575 84</u>

GOUVERNEUR HOSPITAL.

Beds— 1911.

Men	88
Women	42
Children	42
Total	<u>172</u>

Officers and employees (daily average).....	118
Nurses	47

Total	<u>165</u>
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	Male.	Female.	Total, 1911.	Total, 1910.
Remaining in hospital January 1.....	70	37	107	117
Admitted during the year—				
To Medical Wards.....	1,502	951	2,453	2,723
To Surgical Wards.....	1,274	578	1,852	1,841
Births	41	47	88	81
Total in hospital during the year.	<u>2,887</u>	<u>1,613</u>	<u>4,500</u>	<u>4,762</u>
Discharged and died—				
Recovered	1,256	786	2,042	1,950
Improved	867	368	1,235	1,283
Unimproved	135	88	223	243
Died	322	165	487	557
Total	<u>2,580</u>	<u>1,407</u>	<u>3,987</u>	<u>4,033</u>
Transferred	203	153	356	622
Remaining December 31, 1911.....	104	53	157	107
Total in hospital during the year.	<u>2,887</u>	<u>1,613</u>	<u>4,500</u>	<u>4,762</u>

	1911.	1910.
Total days' treatment.....	57,669	52,159
Average number of days per patient.....	12+	11+
Average number of patients daily.....	158	143
Largest number of patients at one time.....	177	160
Smallest number of patients at one time.....	102	98
Average number of employees, including dispensary.....	165	191
Average daily census, patients and employees.....	323	334
Number of patients treated in accident ward.....	2,232	1,566
Number of ambulance calls.....	5,778	6,588

GOUVERNEUR HOSPITAL.

Expenditures—

Salaries	\$42,961 22
Provisions	35,937 24
Medical supplies, drugs and liquors.....	6,232 17
Surgical supplies	1,364 45
Pathological and X-ray supplies.....	430 64
Clothing and bedding.....	4,484 34
Furniture and fittings.....	1,084 97
Repairs and replacements.....	4,427 90
Materials for repairs and replacements.....	2,300 43
Fuel	10,308 35
Ice	98 73
Forage	1,233 78
Miscellaneous	7,433 92
Extraordinary expenditures	5,858 78

Total..... \$124,156 92

Cost per capita per diem.....	\$2 15+
Cost per capita per diem, excluding repairs and replacements and extraordinary expenditures	1 97+

Gouverneur Hospital Dispensary.

New cases	67,856
Visits	141,501
Expenditures—	
Salaries	11,768 87
Medical supplies	1,825 95
Surgical supplies	329 33
Furniture and fittings.....	37 23
Repairs and replacements	107 45
Miscellaneous	1,067 78
Extraordinary expenditures	137 00

Total..... \$15,273 61

Cost per capital per case.....	\$0 22+
Cost per capita per visit.....	10+

Tuberculosis Camp—Boat "Westfield."

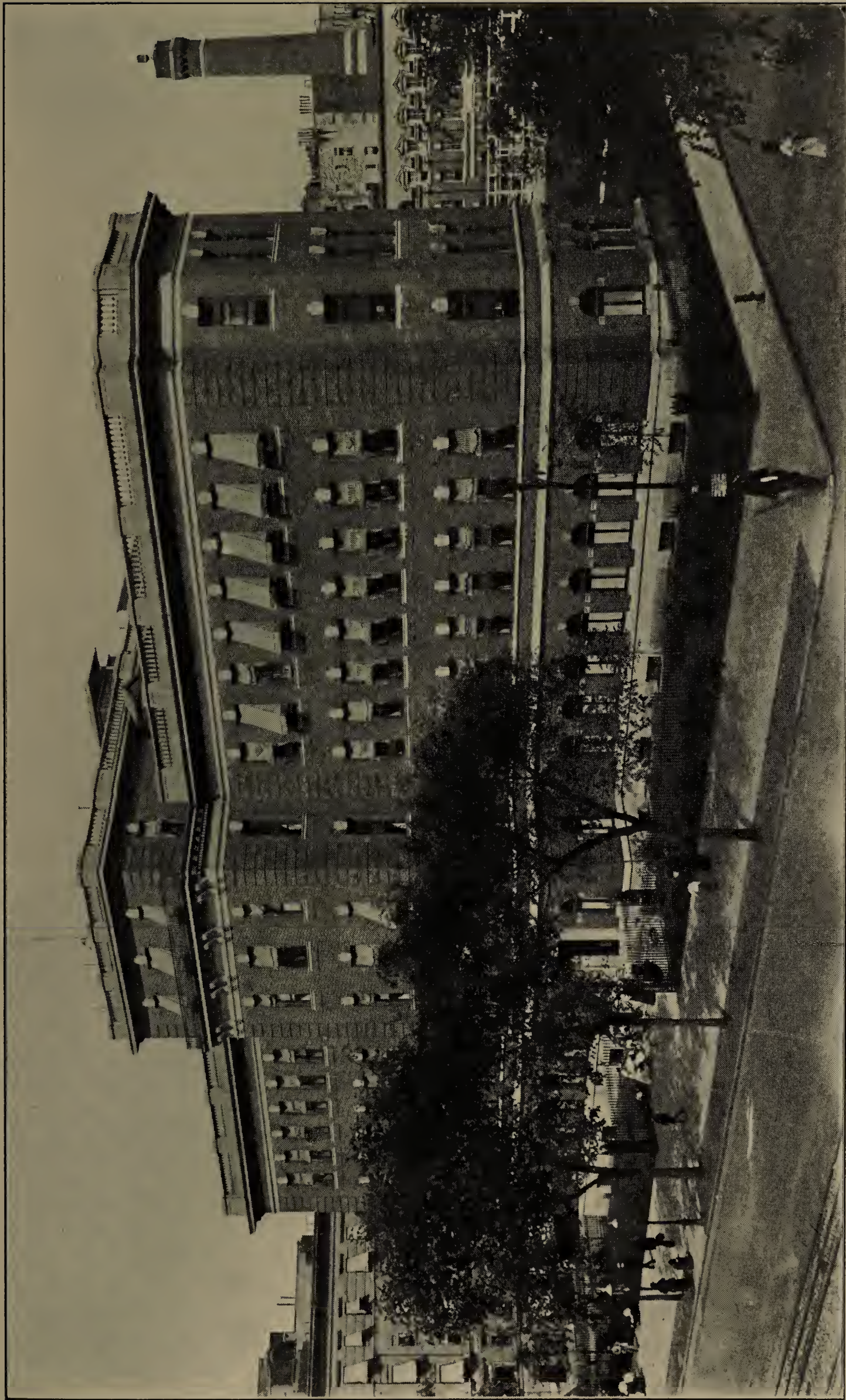
Total number of days attendance.....	27,433
Daily average attendance.....	75

Expenditures—

Salaries	\$3,574 36
Provisions	7,450 44
Clothing	230 43
Furniture and fittings.....	99 54
Repairs and replacements.....	836 84
Miscellaneous	982 67

Total..... \$13,174 28

Cost per capita per diem.....	\$0 48+
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HARLEM HOSPITAL.

Total Monthly Cost—Gouverneur Hospital, Dispensary and Tuberculosis Camp.

	Total Days' Treatment.	Expenditures.
January	17,333	\$10,672 73
February	16,085	11,664 98
March	19,043	12,124 00
April	17,450	14,137 41
May	20,180	13,365 43
June	19,324	14,074 84
July	23,464	12,408 29
August	22,498	14,805 62
September	18,036	11,731 19
October	17,683	11,378 38
November	17,120	13,894 82
December	18,387	12,347 12
Total.....	226,603	\$152,604 81

HARLEM HOSPITAL.
1911.

Beds—	
Men	64
Women	88
Children	36
Total.....	188
Officers and employees (daily average.....)	103
Nurses	57
Total.....	160

	Male.	Female.	Total, 1911.	Total. 1910.
Remaining in hospital January 1.....	68	88	156	164
Admitted during the year—				
To Medical Wards.....	1,453	1,690	3,143	3,669
To Surgical Wards.....	1,320	964	2,284	2,086
Births	198	184	382	406
Total in hospital during the year.	3,039	2,926	5,965	6,325
Discharged and died—				
Recovered	990	1,390	2,380	2,075
Improved	1,054	807	1,861	2,320
Unimproved	132	134	266	137
Died	460	293	753	826
Total.....	2,636	2,624	5,260	5,358
Transferred	342	231	573	811
Remaining December 31, 1911.....	61	71	132	156
Total in hospital during the year.	3,039	2,926	5,965	6,325

	1911.	1910.
Total days' treatment.....	62,311	67,198
Average number of days per patient.....	10+	10+
Average number of patients daily.....	170	184
Largest number of patients at one time.....	192	197
Smallest number of patients at one time.....	122	142
Average number of employees, including dispensary.....	160	151
Average daily census, patients and employees.....	330	335
Number of patients treated in accident wards.....	8,234	5,588
Number of ambulance calls.....	7,413	7,581

HARLEM HOSPITAL.

Expenditures—		
Salaries		\$54,773 64
Provisions		37,810 90
Medical supplies, drugs and liquors.....		9,237 30
Surgical supplies		2,730 46
Pathological and X-ray supplies.....		765 71
Clothing and bedding.....		2,561 41
Furniture and fittings.....		585 58
Repairs and replacements.....		4,525 57
Materials for repairs and replacements.....		2,258 93
Fuel		10,812 58
Ice		170 73
Forage		1,224 47
Miscellaneous		10,363 80
Extraordinary expenditures		5,031 57
Total.....		\$142,852 65
Per capita cost per diem.....		\$2 29
Per capita cost per diem, excluding repairs and replacements and extra-ordinary expenditures		2 13

Harlem Hospital Dispensary.

New cases	39,466
Visits	108,542
Expenditures—	
Salaries	\$5,247 98
Medical supplies, drugs and liquors.....	2,386 91
Surgical supplies	158 72
Furniture and fittings.....	62 60
Repairs and replacements.....	5 80
Miscellaneous	515 42
Total.....	\$8,377 43
Cost per capita per case.....	\$0 21
Cost per capita per visit.....	07

Total Monthly Cost—Harlem Hospital and Dispensary.

	Total Days' Treatment.	Expenditures.
January	14,687	\$10,584 02
February	13,033	10,224 22
March	16,213	13,094 53
April	15,015	13,949 11
May	16,096	13,159 82
June	13,584	13,926 40
July	13,427	11,940 51
August	14,517	13,346 79
September	13,787	13,703 01
October	13,796	12,274 40
November	12,939	12,210 47
December	13,759	12,816 80
Total.....	170,853	\$151,230 08

FORDHAM HOSPITAL.

1911.

Beds—	
Men	85
Women	61
Children	52
Total.....	198
Officers and employees (daily average).....	89
Nurses	45
Total.....	134

	Male.	Female.	Total. 1911.	Total. 1910.
Remaining in hospital January 1.....	87	56	143	104
Admitted during the year—				
To Medical Wards.....	943	862	1,805	1,680
To Surgical Wards.....	1,491	849	2,340	1,545
Births	79	82	161	104
Total in hospital during the year.	2,600	1,849	4,449	3,433
Discharged and died—				
Recovered	1,485	1,153	2,638	1,662
Improved	469	298	767	834
Unimproved	133	94	227	136
Died	321	190	511	355
Total	2,408	1,735	4,143	2,987
Transferred	107	64	171	303
Remaining December 31, 1911.....	85	50	135	143
Total in hospital during the year.	2,600	1,849	4,449	3,433

	1911.	1910.
Total days' treatment.....	59,836	51,464
Average number of days per patient.....	13+	14+
Average number of patients daily.....	164	141
Largest number of patients at one time.....	187	162
Smallest number of patients at one time.....	107	97
Average number of employees, including dispensary.....	134	134
Average daily census patients and employees.....	298	275
Number of patients treated in accident wards.....	3,850	3,838
Number of ambulance calls.....	3,271	2,810

FORDHAM HOSPITAL.

Expenditures—*Continued.*

Salaries	\$46,527 91
Provisions	31,770 78
Medical supplies, drugs and liquors.....	4,159 48

Expenditures—*Continued.*

Surgical supplies	1,617 26
Pathological and X-ray supplies.....	314 78
Clothing and bedding.....	1,580 69
Furniture and fittings.....	635 64
Repairs and replacements.....	4,663 21
Materials for repairs and replacements.....	3,374 24
Fuel	12,491 07
Ice	9 73
Forage	1,121 81
Miscellaneous	9,074 28
Extraordinary expenditures	1,597 88
Total	\$118,938 76

Cost per capita per diem.....	\$1 98
Cost per capita per diem, excluding repairs and replacements and extraordinary expenditures	1 88

Fordham Hospital Dispensary.

New cases	11,814
Visits	34,162

Expenditures—

Salaries	\$1,515 34
Medical supplies, drugs and liquors.....	1,311 98
Surgical supplies	527 41
Furniture and fittings.....	52 70
Repairs and replacements.....	7 20
Miscellaneous	111 92

Total	\$3,526 55
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Cost per capita per case.....	\$0 29
Cost per capita per visit.....	10

Total Monthly Cost—Fordham Hospital and Dispensary.

	Total Days' Treatment.	Expenditures.
January	7,611	\$8,199 92
February	6,082	9,146 85
March	6,581	10,838 73
April	7,598	10,749 93
May	7,992	11,954 67
June	7,673	11,244 64
July	10,363	10,846 60
August	9,286	9,606 71
September	8,447	9,088 33
October	7,137	10,557 16
November	7,288	8,744 36
December	7,940	11,487 41
Total.....	93,998	\$122,465 31

BELLEVUE AND ALLIED HOSPITALS—DEPARTMENTAL CENSUS, 1911.

Beds—		
Men		901
Women		639
Children		290
Total		1,830
Officers and employees (daily average, including general administration) .		925
Nurses		437
Total		1,362

	Male.	Female.	Total, 1911.	Total, 1910.
Remaining in hospital January 1.....	932	580	1,512	1,420
Admitted during the year—				
To Medical Wards.....	21,130	13,792	34,922	36,633
To Surgical Wards.....	10,749	4,271	15,020	15,648
Births	547	491	1,038	1,046
Total in hospital during the year.		33,358	19,134	52,492
Discharged and died—				
Recovered	8,203	6,240	14,443	20,730
Improved	13,558	5,809	19,367	14,934
Unimproved	2,527	1,708	4,235	3,739
Died	3,116	1,670	4,786	4,706
Total		27,404	15,427	42,831
Transferred	4,966	3,191	8,157	9,126
Remaining December 31, 1911.....	988	516	1,504	1,512
Total in hospital during the year.		33,358	19,134	52,492

	1911.	1910.
Total days' treatment.....	603,648	586,982
Average number of days per patient.....	11+	10+
Average number of patients daily.....	1,654	1,609
Largest number of patients at one time.....	1,886	1,690
Smallest number of patients at one time.....	1,208	1,242
Average number of employees, including dispensary.....	1,362	1,386
Average daily census patients and employees.....	3,016	2,967
Number of patients treated in accident wards.....	26 073	20,728
Number of ambulance calls.....	27.747	26.571

BELLEVUE AND ALLIED HOSPITALS AND GENERAL ADMINISTRATION.

Expenditures—		
Salaries		\$493,554 37
Provisions		305,580 80
Medical supplies, drugs and medicines.....		48,492 47
Surgical supplies		14,337 33
Pathological and X-ray supplies.....		6,472 25
Clothing and bedding.....		28,728 63
Furniture and fittings.....		6,208 61
Repairs and replacements.....		29,465 29
Materials for repairs and replacements.....		19,964 62
Fuel		74,809 28
Ice		5,959 36
Forage		5,314 43

<i>Expenditures—Continued.</i>	
Miscellaneous	74,320 89
Extraordinary expenditures	71,561 79
Total	<u>\$1,184,770 12</u>
Cost per capita per diem.....	\$1 96+
Cost per capita per diem, excluding repairs and replacements and extraordinary expenditures	<u>1 79+</u>

Bellevue and Allied Hospitals—Out Patient Department.

New cases	153,677
Visits	<u>402,371</u>

<i>Expenditures—</i>	
Salaries	\$27,934 13
Provisions	,1,087 13
Medical supplies, drugs and liquors.....	9,619 26
Surgical supplies	1,097 36
Furniture and fittings.....	224 48
Repairs and replacements.....	135 40
Miscellaneous	2,361 45
Extraordinary expenditures	137 00
Total	<u>\$42,596 21</u>
Cost per capita per case.....	\$0 27+
Cost per capita per visit.....	<u>10+</u>

Tuberculosis Camps—Boats "Southfield" and "Westfield."

Total number of days' attendance.....	58,545
Daily average attendance.....	<u>160</u>

<i>Expenditures—</i>	
Salaries	\$6,198 27
Provisions	12,079 77
Clothing and bedding.....	239 53
Furniture and fittings.....	99 54
Repairs and replacements.....	1,393 24
Miscellaneous	1,583 57
Total	<u>\$21,593 92</u>
Cost per capita per diem.....	<u>\$0 36+</u>

Total Monthly Cost—Department of Bellevue and Allied Hospitals.

	Expenditures.	Total Days' Treatment.
January	\$91,612 75	91,971
February	93,560 17	83,415
March	104,865 77	95,382
April	116,047 73	87,196
May	103,504 68	92,060
June	109,199 72	84,296
July	101,283 76	93,769
August	105,426 78	93,716
September	96,205 69	85,283
October	103,629 39	85,398
November	104,437 20	83,442
December	119,186 61	88,636
	<u>\$1,248,960 25</u>	<u>1,064,564</u>

Consolidated Statement of Distribution of Expenses, 1911.

General Adminis- tration.	Bellevue Hospital.			Gouverneur Hospital.			Tuberculosis Camp. Boat Westfield.			Harlem Hospital.			Fordham Hospital.			Totals.
	Bellevue Hospital.			Gouverneur Hospital.			Tuberculosis Camp. Boat Westfield.			Harlem Hospital.			Fordham Hospital.			
	Hospital.	Dis- pensary.	Tuberculosis Camp. Boat Southfield.	Hospital.	Dispensary.	Tuberculosis Camp. Boat Westfield.	Hospital.	Dispensary.	Hospital.	Dispensary.	Hospital.	Dispensary.	Hospital.	Dispensary.		
Salaries—																
Payrolls	\$301,394 78	\$9,267 65	\$2,623 91	\$42,961 22	\$11,768 87	\$3,574 36	\$54,433 64	\$5,247 98	\$46,407 91	\$1,515 34					\$519,745 91	
Invoices	6,151 49	134 29	.....	.....	.....	.....	340 00	.....	120 00	.....					7,940 86	
Provisions	200,061 88	1,087 13	4,629 33	35,937 24	.....	7,450 44	37,810 90	.....	31,770 78	.....					318,747 70	
Medical supplies, drugs and liquors	28,863 52	4,094 42	.....	6,232 17	1,825 95	.....	9,237 30	2,386 91	4,159 48	1,311 98					58,111 73	
Surgical supplies	8,625 16	81 90	.....	1,364 45	329 33	.....	2,730 46	158 72	1,617 26	527 41					15,434 69	
Pathological and X-ray sup- plies	4,961 12	.....	.....	430 64	.....	.....	765 71	.....	314 78	.....					6,472 25	
Clothing and bedding	20,102 19	.....	9 10	4,484 34	.....	230 43	2,561 41	.....	1,580 69	.....					28,968 16	
Furniture and fittings	3,373 55	71 95	.....	1,084 97	37 23	99 54	585 58	62 60	635 64	52 70					6,532 63	
Repairs and replacements	15,768 01	14 95	556 40	4,427 90	107 45	836 84	4,525 57	5 80	4,663 21	7 20					30,993 93	
Materials for repairs and re- placements	12,031 02	.....	.....	2,300 43	.....	.....	2,258 93	.....	3,374 24	.....					19,964 62	
Fuel	41,197 28	.....	.....	10,308 35	.....	.....	10,812 58	.....	12,491 07	.....					74,809 28	
Ice	5,680 17	.....	.....	98 73	.....	.....	170 73	.....	9 73	.....					5,959 36	
Forage	1,734 37	.....	.....	1,233 78	.....	.....	1,224 47	.....	1,121 81	.....					5,314 43	
Miscellaneous	44,719 48	666 33	600 90	7,433 92	1,067 78	982 67	10,363 80	515 42	9,074 28	111 92					78,265 91	
Extraordinary expenditures	59,073 56	.....	.....	5,858 78	137 00	.....	5,031 57	.....	1,597 88	.....					71,698 79	
Totals	\$753,737 58	\$15,418 62	\$8,419 64	\$124,156 92	\$15,273 61	\$13,174 28	\$142,852 65	\$8,377 43	\$118,938 76	\$3,526 55					\$1,248,960 25	

Bellevue and Allied Hospitals—Out-Patient Department, 1911.

	Bellevue Hospital.			Gouverneur Hospital.			Harlem Hospital.			Fordham Hospital.			Departmental Total.	
	New Cases.	Visits.	Prescrip- tions.	New Cases.	Visits.	Prescrip- tions.	New Cases.	Visits.	Prescrip- tions.	New Cases.	Visits.	Prescrip- tions.	New Cases.	Visits.
January	2,752	9,689	11,917	5,282	10,918	10,876	3,538	8,904	9,768	981	2,829	1,820	12,553	32,340
February	2,272	8,455	10,679	4,664	9,624	9,604	2,865	7,880	8,995	762	2,345	1,479	10,563	28,304
March	2,990	10,801	12,666	5,469	11,660	11,162	3,732	10,548	11,699	518	1,654	1,025	12,709	34,663
April	2,640	9,124	11,986	4,596	10,436	9,265	3,357	9,516	10,246	914	2,664	1,594	11,507	31,740
May	2,975	9,405	13,806	5,765	12,625	11,752	3,717	10,546	11,405	1,082	2,958	1,662	13,539	35,534
June	3,162	9,937	13,183	5,505	12,188	11,163	2,937	8,985	10,076	1,044	3,010	1,719	12,648	36,141
July	3,211	10,241	14,753	7,169	15,846	12,552	3,322	8,335	8,930	1,193	4,654	1,865	14,895	39,076
August	3,696	11,400	17,638	6,944	14,872	13,640	3,727	9,606	10,275	1,252	3,490	1,986	15,619	39,368
September	3,057	10,554	13,608	5,499	11,513	11,209	3,321	8,777	9,046	1,147	3,105	1,995	13,024	33,949
October	2,873	10,061	9,776	5,930	10,961	10,419	3,059	8,501	9,110	1,052	1,966	1,878	12,914	31,489
November	2,453	9,056	11,366	5,493	10,187	10,042	2,839	8,299	8,995	889	2,701	1,644	11,674	30,243
December	2,460	9,443	11,746	5,540	10,671	10,929	3,052	8,645	9,830	980	2,786	1,919	12,032	31,545
Total, 1911.....	34,541	118,166	153,124	67,856	141,501	132,613	39,466	108,542	118,375	11,814	34,162	20,586	153,677	402,371
Total, 1910.....	29,265	109,912	121,420	57,584	130,027	117,161	37,779	106,073	122,230	10,182	30,581	16,986	134,810	376,593

Growth of Hospital Service—1902, to and Including 1911. Showing Number of Admissions. Total Cost and Per Capita Cost.

Year.	Bellevue Hospital.			Gouverneur Hospital.			Harlem Hospital.			Fordham Hospital.			Per Capita Cost.	
	Admis- sions.	Total Cost.	Per Capita Cost.	Admis- sions.	Total Cost.	Per Capita Cost.	Admis- sions.	Total Cost.	Per Capita Cost.	Admis- sions.	Total Cost.	Per Capita Cost.	Admis- sions.	Total Cost.
1902.....	23,780	\$390,010	1.6998	3,050	\$55,345	1.9482	2,374	\$37,275	2.6335	1,150	\$35,355	3.0635	1,150	\$35,355
1903.....	28,279	420,802	1.4111	4,039	63,800	1.9640	2,990	35,883	2.2863	1,024	30,201	2.9263	1,024	30,201
1904.....	29,741	438,487	1.4037	4,236	61,720	1.6932	2,596	35,324	1.8619	1,171	31,833	2.7239	1,171	31,833
1905.....	28,546	483,170	1.5456	3,663	60,765	1.9216	2,844	35,625	1.9552	1,151	33,043	2.9043	1,151	33,043
1906.....	27,178	455,799	1.5643	2,921	64,877	2.6244	3,590	36,639	2.2332	1,352	31,958	2.3352	1,352	31,958
1907.....	33,224	504,558	1.5857	3,696	86,661	2.2911	4,084	100,115	3.3666	1,811	79,296	4.3666	1,811	79,296
1908.....	33,942	579,135	1.7558	3,760	101,728	2.0861	5,473	118,191	2.4947	2,516	111,263	4.4947	2,516	111,263
1909.....	36,330	644,874	1.76	4,042	115,309	2.60	5,745	120,248	2.14	2,707	113,504	4.50	2,707	113,504
1910.....	40,227	709,485	1.70	4,762	114,915	2.20	6,325	132,162	1.96	3,433	116,114	3.33	3,433	116,114
1911.....	37,578	753,737	1.77	4,500	124,156	2.15	5,965	142,852	2.29	4,449	118,938	3.33	4,449	118,938

An analysis of the foregoing tables shows that 37,578 patients were received in Bellevue Hospital during 1911 as compared with 40,227 in 1910; a decrease of 2,649. The total number of days' treatment given for 1911 was 423,832 as compared with 416,161 for 1910; an increase of 7,671.

In Gouverneur Hospital 4,500 patients were treated in 1911 as compared with 4,762 in 1910; a decrease of 262. The number of days' treatment given was 57,669 for 1911 and 52,159 for 1910; an increase of 5,510.

Harlem Hospital treated 5,965 patients in 1911 as compared with 6,325 in 1910; a decrease of 360. The number of days' treatment given was 62,311 as compared with 67,198 in 1910; a decrease of 4,887.

In Fordham Hospital 4,449 patients were treated as compared with 3,433 in 1910; an increase of 1,016, and 59,836 days' treatment given as compared with 51,464 for the preceding year.

With the exception of Fordham Hospital it will be observed that there is a decrease in the number of patients treated, while in all the hospitals there is an increase in the number of days' treatment accorded with the exception of Harlem Hospital. The average length of stay in the hospitals was $11\frac{1}{2}$ days as compared with $11\frac{1}{4}$ days for the preceding year.

The Dispensary work of the various hospitals shows for Bellevue Hospital 34,541 new cases and 118,166 visits, an increase of 4,276 cases and 8,254 visits; Gouverneur Hospital Dispensary, 67,856 new cases and 141,501 visits, an increase of 10,472 cases and 11,474 visits; Harlem Hospital Dispensary, 39,466 new cases and 108,542 visits, an increase of 1,687 cases and 2,469 visits, while Fordham Hospital Dispensary shows 11,814 new cases, and 34,162 visits, an increase of 1,632 cases and 3,581 visits—a total of 153,677 new cases and 402,371 visits for all the Dispensaries in the Department. This increase in the number of new cases and visits to the Dispensaries of the hospitals might be accounted for in the case of Fordham Hospital by the rapidly increasing population in the immediate vicinity; however, an investigation of the persons receiving treatment at the Dispensaries of the Hospitals shows that they come from all parts of Greater New York, there being at the present time no systematic Dispensary organization or Dispensary districts in the City.

Immediate relief is demanded for the very much overcrowded condition existing at the Gouverneur Hospital Dispensary, on some days 700 and 800 persons receiving treatment. The waiting room is entirely inadequate to provide seating accommodations for the cases, and the treatment rooms are not only too small but insufficient in number. While every effort is being made to comply with the rules and regulations of the State Board of Charities in the matter of separation of sexes, etc., it is practically impossible to do so owing to the lack of room.

The Dispensary at Harlem Hospital is rapidly approaching the same condition. It is only a question of a short time when the same relief must be accorded there. The space now occupied by the Dispensary is very much needed for additional ward room for the hospital, as the present wards are often very much overcrowded.

Expenditures.

A study of the expense reports for the hospitals separately and of the Department as a whole will show a material increase over preceding years. This must be expected and should not require an explanation, as, independent of the increased cost of practically all supplies, the increasing activities of the hospitals, the establishing and development of departments, and the opening and extension of parts of the new hospital, all call for additional employees, equipment, etc., at an ever increasing cost. Some departments show a decrease in their expenditures for the year; this, however, is offset in every case by the opening of new wards, or increasing the efficiency of those in existence by adding to the equipment or increasing the staff of workers.

The increasing demands for the use of the X-ray, not only in the treatment of disease, but as an aid to diagnosis in medical and surgical cases, has made necessary

the enlargement of its working capacity by the addition of three rooms which are used mostly in connection with the photographing and developing of plates. Even with this extension its quarters are entirely inadequate, so that before this department can be transferred to the new Bellevue, additional room must be acquired for it. At Bellevue Hospital alone during the past year 10,729 plates were made.

A decided difference is apparent in the per capita cost of the allied hospitals, where, to the ordinary observer, it would seem as though they should be more uniform. In making a comparative study one should bear in mind that local conditions must be considered in a comparison of this nature. At Fordham and Gouverneur Hospitals the Supervising Nurse acts both in the capacity of Assistant Superintendent and Superintendent of Training Schools, while at Harlem Hospital we have both an Assistant Superintendent and a Superintendent of Training School. At Gouverneur Hospital there are a larger number of physicians on salary connected with the Out-Patient Department than at either Harlem or Fordham. The nursing problem differs in each one of these hospitals, that of Gouverneur being done almost entirely by nurses in training from the City Hospital on Blackwell's Island, while at Harlem Hospital it is done by affiliating nurses and at Fordham by post-graduate nurses.

An effort is being constantly made to standardize the quality and quantity of all supplies, equipment, etc., used in the hospitals of the Department, and to this end frequent conferences are held with the heads of these hospitals.

Improvements.

The days and months of each year pass so quickly with those interested in the development of the hospitals that when called upon to report their progress they feel that they have but little that is new to record, for each day finds the same number or more in the wards, officers, nurses and employees filling their daily rounds of labor, and acquiring that knowledge and skill, all of which tends to more efficient administration. However, in looking back, one finds the following among the more important and conspicuous of the things done: The completion of the new Pathological Building in that section of the new hospital located at Twenty-ninth street and First avenue enabled us to remove the Pathological Department from its very limited and inadequate quarters. Four floors of the new building are occupied by this department. Three floors, provided with every modern equipment for the purposes of the Morgue, have been offered to the Commissioner of Charities for his use in caring for the City's dead, and it is hoped that he may accept the same at an early date, thus enabling us to improve the water front directly adjacent to Pavilions A and B, which is now occupied by the old Morgue, and which is both unsightly and objectionable.

One of the more important features during the past year was the opening of the new building for the accommodation of the men employees. In addition to sleeping accommodations provided for about 300 men there is a library and recreation rooms available for all employees when off duty. The accommodations now provided for the men employees of this hospital compare favorably with the conditions under which they live and work in any institution, and should not only attract a higher type of men to the service of the hospital, but should enable us to retain the service of the more desirable ones for a much longer period.

The moving of the men employees gave us additional space within the old buildings of the hospital to accommodate a large number of women, who, in the past, had been obliged to room outside the hospital, thus enabling us to have much better supervision over these employees.

The vacating of rooms over Ward 34 (which is occupied by women prisoners and habit cases) enabled us to enlarge this ward by occupying the second floor of this building as an extension to the ward, increasing the capacity of this service from 23 to 44 beds. With these accommodations it is now possible to separate the women prisoners from the other patients assigned to this ward, and by reason of the classification permitted the cases can be treated more intelligently. The im-

provement noted in the last Annual Report, in the service of the Alcoholic Wards, has continued under the supervision of the Resident Alienist and an Assistant Resident Physician. Two additional resident internes, who serve for a period of six months each, have been added to this service.

The Marquand Pavilion has been completely remodelled and now provides ample accommodation for the women suffering from erysipelas, children suffering from whooping cough, chicken pox, mumps, etc., in addition to those cases requiring isolation. This has permitted us to remove the portable houses that were used for this purpose located on the grounds near the river. With their removal we have been able to set out trees and develop the lawn as part of the permanent improvement in connection with the new hospital.

The work of the Social Service department has continued to grow and additional space is needed. In order to provide for the tuberculosis section particularly, the business departments of the hospital administration, including the working forces of the Purchasing Agent, Contract Clerk and Auditor, and the Supervising Engineer, were removed from the old offices in the College Building to the third floor of the new Pathological Building. Early in the year it is hoped to have these offices entirely remodelled and adapted to the uses of the tuberculosis clinic. The additional room thus accorded the Dispensary proper will probably be used by extending the time of the G. U. Clinics which are now limited to two hours each day, which is entirely inadequate to properly treat the many cases that apply.

The old Emergency Hospital at 223 East 26th Street, vacated by the men employees, made this building available for the creation of a Training School for Midwives, the first school to be established for this purpose in the United States. The object of this school is to provide both theoretical and practical training for those who are already practicing or may desire to practice midwifery in the City of New York. The course covers a period of six months, during which the pupil must live in the School. In addition to the practical instruction received at the bedside lectures are given each day by the Resident Physician and the Nurse in Charge. During the latter part of their course midwives attend patients in their own homes under the supervision of a Resident Physician, or a nurse, and thus become familiar with the condition under which they will later work. At the satisfactory completion of the course a diploma is given upon the approval of the Board of Trustees.

A School for Attendants was organized during the year, to replace the Mills Training School for Male Nurses, the remaining pupils of this school having completed their course. The qualifications and general conditions governing the school are much the same as those governing the Mills School, excepting the course of training covers a period of two years, and when completed the pupil will receive a certificate as Trained Attendant.

In November we received official notice from the Commissioner of Charities that the nurses from the City Hospital, Blackwell's Island, would be withdrawn from service at Gouverneur Hospital December 31st. To meet this emergency, and until such time as an arrangement could be made for affiliating or post-graduate nurses, we were obliged to ask for Revenue Bonds for graduate nurses. Not having any suitable accommodations to properly care for these nurses at Gouverneur Hospital we were obliged to rent two houses adjacent to the hospital, and furnish the same for a Nurses' Home, which arrangement was carried out very satisfactorily and will be continued until such time as a residence or apartments can be provided within the hospital proper.

The facilities of the Psychopathic Wards were materially increased by the addition of an extension, increasing its capacity by beds. The arrangements noted in the report of last year, by which all alleged insane persons are brought to the hospital in a special ambulance, under the supervision of our own nurse, has continued to work most satisfactorily.

Beside these features of improvement much has been done in the way of constant repairs, replacements and painting throughout the Department. The re-wiring of Gouverneur Hospital is still under way, while as yet nothing has been done at Fordham and Harlem Hospitals. Fordham Hospital is sadly in need of painting throughout, which has been delayed, pending the changes in the lighting system ordered by the Department of Water Supply, Gas and Electricity.

With the exception of the following changes the personnel of the Executive Staff remains the same: Dr. W. H. Smith, General Medical Superintendent, resigned May 31, 1911. Miss Julia Stimson, Superintendent of Nurses at Harlem Hospital, resigned September 30, 1911, and Miss S. Tomlinson was appointed as her successor. Drs. LeRoy A. Smith, H. L. Hooker and John Heitlinger, who, for two or three years, had been Admitting Physicians to the hospital, withdrew, and Drs. Rutledge and Vosburgh were appointed to succeed them. Dr. Charles Holmes, Assistant Alienist, resigned October 31, 1911, and Dr. Morris Karpas was appointed to succeed him. Dr. Ernest S. Bishop, Resident Physician, Alcoholic Service, resigned October 15, 1911, and Dr. T. J. Vosburgh was appointed his successor.

Needs.

The greatest need is one which has been emphasized in the Annual Reports of preceding years; that is, that the new Bellevue be hastened to completion as rapidly as possible. The present buildings are not only inadequate, making the problem of administration a most difficult one, but are unsafe as well. The report following the inspection made by the Fire Department at your request calls attention to the urgent necessity of making certain very extensive alterations or vacating the building at the earliest possible date.

The rapid development of that section of the city adjacent to and within the Fordham Hospital district calls attention to the necessity of providing additional hospital accommodation, and an effort should be made at once to secure sufficient funds to provide for the enlargement of Fordham Hospital, in accordance with the original plans. As you are aware, there is a movement under way creating public opinion favorably to building one or two emergency hospitals in the district already assigned to Fordham, the principal argument in its favor being the delay occasioned by the hospital responding to ambulance calls to the remote points of its district. It would seem that this argument might easily be met, and Fordham, with its proposed extensions, meet the needs of this district by replacing all its horse ambulances with motor ambulances. In fact the time has come when all the horse ambulances in the Department should be replaced as rapidly as the present equipment is worn out. Some idea of the extent of the ambulance service of the Department can be obtained from the fact that during this year the following calls were responded to from each one of the hospitals:

Bellevue Hospital	11,285
Gouverneur Hospital	5,778
Harlem Hospital	7,413
Fordham Hospital	3,271
	27,747

Additional accommodation for employees at the Harlem Hospital is absolutely necessary, as the completion of the new ward building and Nurses' Residence will necessitate an increase in the working staff of this hospital without providing any accommodation for the same. A new building for dispensary purposes should also be considered in connection with this hospital.

To continue longer the present conditions in the Dispensary at Gouverneur would be a disgrace to the City of New York, and although money has been appropriated for this purpose, a suitable site has not yet been acquired.

At Bellevue Hospital the appointment of Resident Physicians upon two or three of the services has demonstrated the advisability of extending the same, thus increasing the efficiency of the interne staff and assuring more adequate attention and supervision of the patients.

There are many very capable and efficient employees in the hospitals of this Department in all grades for whom every effort should be made to obtain sufficient funds to permit of an increase in their salaries. Many of them have served the hospitals both long and well, and the compensation now received is not at all commensurate with the work they are doing, or with that received for similar work in other Departments of the City where the general conditions under which they labor are much more congenial. The atmosphere of a hospital is not attractive to the ordinary individual, and when we are fortunate enough to secure people who are both willing and qualified, everything possible should be done to retain them in the service by furnishing adequate compensation.

I desire to thank you for the manifestation of your confidences in appointing me successor to Dr. Smith. To the officers and employees of the hospitals of the Department I desire to express my appreciation of their faithful and loyal service.

Respectfully submitted,

GEORGE O'HANLON,
General Medical Superintendent.

REPORT OF THE PSYCHOPATHIC WARDS.

To the Board of Trustees of Bellevue and Allied Hospitals:

GENTLEMEN—The annual report of the psychopathic wards of Bellevue Hospital for the year ending December 31, 1911, is herewith respectfully submitted.

STATISTICAL SUMMARY.

The number of admissions to the psychopathic wards during the year were 3,485—1,829 men and 1,656 women. Including the patients who were present in the wards at the beginning of the year, the total number of patients treated was 3,515. This is an increase of 86 patients over the preceding year, and the largest number in the history of Bellevue Hospital.

The final disposition of these cases may be summarized as follows; naturally a large proportion, as heretofore, was transferred to state hospitals, chiefly to Manhattan and Central Islip State Hospitals, as these are the institutions designated by the State Commission in Lunacy to receive patients from Manhattan and Bronx Boroughs. The total number thus committed was 2,734—1,423 men and 1,311 women. During the year 539 patients—285 men and 254 women—were discharged to the custody of relatives and friends, it being found that many of these were suffering from mild forms of psychosis and could be cared for at home, and others, although requiring institutional treatment, were discharged on the insistent demands of relatives who were financially in a position to care for them at home. There were committed to private sanatoria 41 patients—24 men and 17 women. This includes only those who were directly committed to private institutions. The general medical and surgical wards of the hospital received 46 patients—20 men and 26 women—whose mental symptoms were of a transitory character and incident to some physical condition.

There were transferred to the Department of Public Charities 65 patients—36 men and 29 women. These largely consisted of cases of senility and mental defectives (idiots and imbeciles), which could not be committed to state hospitals under the statutes and for whom there are special institutions under the Department of Public Charities.

Thirty-seven patients—24 men and 13 women—died during the year.

Seventeen patients—14 men and 3 women—who had been committed for mental examinations, were returned to court, as it was found that they were not insane. These patients were under criminal charges and committed to the psychopathic wards under a statute which became operative in September, 1910. Those who were committed under this act and who were found insane were transferred to state hospitals in the usual way. On December 31, 1911, there remained in the wards 51 patients—24 men and 27 women.

The above may be expressed in tabular form as follows:

	Male.	Female.	Total.
Patients remaining January 1, 1911.....	17	13	30
Patients admitted during 1911.....	1,829	1,656	3,485
Total	1,846	1,669	3,515



PSYCHOPATHIC PAVILION, BELLEVUE HOSPITAL.

	Male.	Female.	Total.
Patients discharged during 1911:			
Transferred to state hospitals.....	1,423	1,311	2,734
Transferred to private sanatoria.....	24	17	41
Transferred to Bellevue medical and surgical wards	20	26	46
Transferred to Department of Public Charities....	34	29	63
Transferred to custody of relatives and friends....	297	246	543
Died	24	13	37
Total number discharged during 1911.....	1,822	1,642	3,464
Patients remaining on December 31, 1911.....	24	27	51
Total	1,846	1,669	3,515

Changes in the Medical Staff.

Doctor Charles H. Holmes, who was appointed Assistant Resident Alienist on April 16, 1906, resigned on October 31, 1911, after a service of over five years, to engage in private practice. Doctor Holmes had worked faithfully and loyally, and his resignation was a severe loss to this department. The vacancy was filled from the Civil Service list by the appointment of Doctor Morris J. Karpas, who had been on the staff of the Manhattan State Hospital for over seven years, and at the time of his resignation he was Second Assistant Physician. Doctor Karpas spent a year abroad recently in the special study of mental diseases and comes to us well equipped for the work.

The following table shows the diagnosis of the cases admitted during the year 1911:

	Male.	Female.	Total.
Acute Hallucinosi8	9	8	17
Toxic and Exhaustive Psychoses:			
Carcinoma	0	1	1
Chronic endocarditis	4	6	10
Cirrhosis of the liver	1	0	1
Diabetes mellitus	0	2	2
Dysentery	1	0	1
Exhaustion (cause unknown)	21	21	42
Empyema	1	1	2
La grippe	1	2	3
Nephritis	11	4	15
Pernicious anæmia	0	1	1
Post-operative exhaustion	2	3	5
Pregnancy	0	1	1
Puerperium	0	23	23
Pulmonary tuberculosis	21	19	40
Rheumatism	2	0	2
Scarlet fever	1	0	1
Septicæmia	1	1	2
Starvation	1	0	1
Syphilis	6	1	7
Typhoid fever	6	2	8
Otitis media	0	1	1
Intoxication Psychoses:			
Alcoholic delirium	20	5	25
Alcoholic hallucinatory delusional states.....	79	34	113
Alcoholic polyneuritic psychosis (Korsakow's Syn-			
drome)	39	39	78
Alcoholic deterioration	52	21	73

	Male.	Female.	Total.
Intoxication Psychoses— <i>Continued.</i>			
Alcoholic paranoia	4	3	7
Morphine	3	7	10
Cocaine	2	1	3
Morphine and cocaine.....	0	1	1
Pheno-caffeine	0	1	1
Acetanilid	0	1	1
Bromides	0	1	1
Lead	1	0	1
Tobacco	1	0	1
Tea	0	2	2
Beef, iron and wine	0	1	1
General Paralysis	295	54	349
Dementia Præcox:			
Hebephrenic form	197	125	322
Katatonic form	14	4	18
Paranoid form	56	66	122
Unascertained	40	23	63
Allied to Dementia Præcox	46	29	75
Manic Depressive Psychoses:			
Depressive phase	128	172	300
Manic phase	180	286	466
Mixed phase	18	55	73
Allied to Manic Depressive Psychosis.....	51	88	139
Paranoia	1	3	4
Paranoid states	31	79	110
Involution melancholia	16	41	57
Senile Psychosis	65	107	172
Psychoses accompanying organic nervous diseases:			
Arteriosclerosis	5	11	16
Cerebral hemorrhage	14	7	21
Cerebral syphilis	11	9	20
Brain tumor	1	3	4
Fracture of the skull	1	0	1
Paralysis agitans	0	1	1
Huntington's chorea	0	1	1
Cerebro-spinal meningitis	0	1	1
Cerebral thrombosis	0	1	1
Unascertained	5	3	8
Traumatic psychosis	11	1	12
Trauma with alcoholism	4	1	5
Epileptic psychosis	47	25	72
Hysterical psychosis	3	15	18
Dementia (cause unknown)	31	38	69
Constitutional psychopathic states	3	9	12
Imbecility	3	1	4
Constitutional inferiority	11	9	20
Variety unascertained	52	47	99

Cases—"Not proper subjects for custody and care in a state hospital for the insane within the meaning of the statute."

Alcoholism	84	38	122
Cerebral hemorrhage	8	1	9
Cerebral syphilis	6	2	8
Bulbar paralysis	1	0	1
Constitutional inferiority	18	15	33
Epilepsy	18	8	26
Hysteria	1	10	11
Chorea	0	1	1
Huntington's chorea	0	1	1
Imbecility	16	12	28
Idiocy	1	0	1

	Male.	Female.	Total.
Malingerer	1	0	1
Neurasthenia	3	1	4
Atropine delirium	1	0	1
Morphinism	2	3	5
Cocainism	3	0	3
Cocainism and Morphinism	1	0	1
Delirium (cause unknown)	2	1	3
Delirium—typhoid	2	0	2
Delirium—rabies	1	0	1
Delirium—tuberculosis	0	2	2
Delirium—lobar pneumonia	1	0	1
Deaf-mutism	1	0	1
Senility	3	6	9
Miscellaneous	18	12	30

I wish to take this opportunity of again thanking your honorable Board for its constant expression of sympathy and encouragement in our work.

Respectfully submitted,
M. S. GREGORY,
Resident Alienist.

REPORT OF DIRECTOR OF LABORATORIES.

Board of Trustees, Bellevue and Allied Hospitals.

DEAR SIRs:—The completion of the Pathological Building presents great possibilities for the future development and progress of pathological anatomy and of biological chemistry in Bellevue Hospital. The building was informally opened and occupied during the latter part of August. The building at the present time is only partly occupied; the fourth floor, which was designed for the biochemical work of the hospital, has not been put to use. It is hoped, however, that during the course of the year the chemical department will be fully organized and in working order. During the course of the year the ground and first floors will, without doubt, be turned over to the Commissioner of Charities to be used as the City morgue.

It may not be out of place to briefly review the history of the department since its beginning. The Pathological Department was organized during the summer of 1904 with the appointment of a Director of Laboratories; the laboratory was situated on the second floor of the old boiler house, a brick building about 100 x 25 feet, with two rooms and an access to it by an outside staircase. The growth of the laboratory was very slow; two pathologists were appointed from the Civil Service list six months later. The pathological work of the hospital had been done, before the department was established, in a cursory sort of a way by physicians appointed by the three medical schools having representation on the Medical Board of the Hospital. No routine records were kept of the post-mortem examinations or of the examinations of tumors or other specimens. The morgue was poorly equipped, there being none of the ordinary conveniences necessary for post-mortem examinations, the tables being without water and sinks.

The first step in the organization of the laboratory was the inauguration of a system to properly preserve and label all specimens received from the surgical and medical services in the hospital and the filing of reports of these examinations, which were also sent to the wards to be filed with the clinical histories. On account of the small size and lack of conveniences in the old laboratory, none but the simplest chemical analyses could be undertaken, and, from lack of space, great difficulty was had in properly preserving specimens.

The department has had many difficulties during the past year in moving out of the old laboratory and in fitting up and equipping the new building, and at the same time keeping up the work of the department; it has had the further difficulty of being extremely short-handed with one assistant, Dr. Cyrus W. Field.

At the request of Dr. Brannan, the President of your Honorable Board, an investigation into the problem of the detection of the convalescent typhoid carriers was undertaken by the department in the latter part of August. On account of the large amount of detail work involved in carrying out this investigation, the laboratory was granted by your Board a laboratory assistant from the Civil Service list. It is a matter of congratulation that the additional positions and help asked for in the budget made out by the Director have been granted to the department.

The work of the laboratory has greatly increased in the new building. There were examined during the past year 5,146 specimens against 3,170 for 1910, a large proportion of this increase being accounted for by the Wassermann reactions, which are being made use of more and more in everyday work.

The Director urgently recommends that steps be taken to place the pathological laboratories of the allied hospitals on a better footing. It will be remembered that



FORDHAM HOSPITAL.

the physicians having charge of these laboratories receive no remuneration and can necessarily only devote a few hours a day to their hospital work. It is therefore recommend that as soon as possible a pathologist be appointed with a salary of \$1,500 per annum in each of the allied hospitals.

I would respectfully call to your attention the urgent necessity of increasing the force of the Supervising Engineer so that he may be able to assign men to properly care for the valuable machinery which is stored in the cellar of the building.

It is a great pleasure to acknowledge the support and advice that the Director has constantly received from the Board of Trustees.

CHARLES NORRIS, Director of Laboratories.

REPORT OF GENERAL SUPERINTENDENT OF TRAINING SCHOOLS FOR NURSES.

To the Board of Trustees, Bellevue and Allied Hospitals:

Gentlemen—I have the honor to submit to you the following report for the year 1911 of the Training Schools for Nurses attached to Bellevue and Allied Hospitals, together with the list of the Board of Managers.

Bellevue Training School for Women Nurses (Incorporated 1874).

MRS. WILLIAM PRESTON GRIFFIN, *Honorary President.*

MRS. WILLIAM CHURCH OSBORN, *President.*

MRS. ROBERT HUNTINGTON, *Vice-President.*

MISS HARRIETTE ROGERS, *Second Vice-President.*

MRS. RICHARD MORTIMER, *Secretary.*

MRS. ELLIOT BENEDICT, *Treasurer.*

Mrs. George Blumenthal, Miss Cornelia Bryce, Miss Mabel Choate, Mrs. E. J. Fraser Campbell, Miss Eleanore de G. Cuyler, Miss Dehon, Miss Dorothy Draper, Mrs. Paul Dana, Miss Fellowes, Mrs. Edward P. Fowler, Mrs. J. M. Goetchius, Mrs. William H. Hyde, Miss Iselin, Miss Therese Iselin, Miss Louise Kane, Miss Elizabeth Kean, Miss Anna Lusk, Mrs. A. S. LeDuc, Mrs. Grant LaFarge, Miss Ruth Morgan, Miss Blanche Potter, Mrs. Whitelaw Reid, Mrs. Leopold Stern, Mrs. Frances Scott, Mrs. Howard Townsend, Board of Managers.

Graduating Class, 1911

Anna W. Breitzke, Jennie Dawson, Lila Webb Day, Dynagh W. Dolan, Katherine Alice Dunn, Johanna Fuchs, Elizabeth Dysart Henderson, Beatrice Hosken, Rosalind Andrews Jackson, Pauline Elizabeth Klittke, Mae Grace Lehmkuhl, Mary Geraldine McGuire, Margaret McHugh, Grace McBride, Antoinette Cheney Mills, Hannah O'Connell, Olive Florence Oxner, Ethel Philena Peck, Mary L. Satterlee, Hermine R. Schlobohm, Bell Silver, Harriet P. Simpson, Martha Skjei, Cordelia Anne Stuart, Kate Elizabeth Taylor, Jeanie Wheeler, Annie Louise Wilkenson.

Certificates of post-graduate courses were awarded during the year as follows:

BELLEVUE.

Mary Bullock, Seaman's Hospital, London, England; Julia Byrnes, Hudson River State Hospital, Poughkeepsie, N. Y.; Lillian Brearton, White Sanitarium, Freeport, Ill.; Mabel Bruce, Gen. & Marine Hospital, St. Catherines, Canada; Annie Cardona, Dr. Carroll's Sanitarium, Asheville, N. C.; Mabel Conliff, St. Lawrence State Hospital, Ogdensburg, N. Y.; Julia Cody, New Jersey State Hospital, Morris Plains, N. J.; Adelaide Case, Battle Creek Sanitarium, Battle Creek, Mich.; Mary Diamond, Long Island State Hospital, Brooklyn, N. Y.; Mary Driscoll, Toronto Hospital for Incur-

ables, Toronto, Canada; Lida Dowd, Chicago Homeopathic Hospital, Chicago, Ill.; Lila Fair, Sydenham Hospital, New York City; Karen Fandren, Norwegian Lutheran Hospital, Minneapolis, Minn.; Helen Forsyth, Toronto Hospital for Incurables, Toronto, Can.; Wilhelmine Forman, Lincoln Hospital, Lincoln, Nebraska; Pearl Greening, St. Bernards Hotel Dieu Hospital, Chicago, Ill.; Louise Guffin, Dr. Carroll's Sanitarium, Asheville, N. C.; Josephine Gomes, Emergency Hospital, New Bedford, Mass.; Elizabeth Hartley, Boston State Hospital, Boston, Mass.; Mabel Hewins, McLean Hospital, Waverly, Mass.; Mabel Humphreys, Mt. Sinai Hospital, Cleveland, Ohio; Clara Hampstead, N. E. Baptist Hospital, Boston, Mass.; Jasu Hattori, Red Cross Hospital, Tokio, Japan; Mary Kenny, State Hospital, Utica, N. Y.; Mary Kitting, Children's Hospital, Philadelphia, Pa.; Harriet Kavanaugh, Buffalo State Hospital, Buffalo, N. Y.; Elizabeth Kisner, Lutheran Hospital, Cleveland, Ohio; Frances Lennox, County Hospital, School Haven, Pa.; Sallie Lake, Lutheran Hospital, Cleveland, Ohio; Rose MacKay, Toronto Free Hospital, Westboro, Ontario, Canada; Leah Meixell, Presbyterian Hospital, Philadelphia, Pa.; Amy Mercer, Hospital for Incurables, Toronto, Canada; Ruth Martin, Mound Park Sanitarium, St. Paul, Minn.; Mayme Mahar, Fanny Allen Hospital, Burlington, Vt.; Annie Moon, East End Hospital, Cleveland, Ohio; Margaret McDerby, Sacred Heart Hospital, Manchester, New Hampshire; Hatyu Oguri, Red Cross Hospital, Tokio, Japan; Elsa Pardon, Battle Creek Sanitarium, Battle Creek, Mich.; Minnie Phillips, Medford State Hospital, Harding, Mass.; Fanny Perry, Lakeside Hospital, Cleveland, Ohio; Elberta Revis, Dr. Carroll's Sanitarium, Asheville, N. C.; Clara Schoff, Battle Creek Sanitarium, Battle Creek, Mich.; Nancy Shaw, New York City Hospital, Blackwells Island, New York City; Ella Stinson, New Orleans Hospital, New Orleans, La.; Minnie Skilling, Manhattan State Hospital, Wards Island, New York City; Anna Tittman, Springfield Hospital, Springfield, Ill.; Lottie Toomey, Dr. Carroll's Sanitarium, Asheville, N. C.; Mamie Youngberg, Battle Creek Sanitarium, Battle Creek, Mich.; Edith Whicher, St. Lukes Hospital, New Bedford, Mass.; Annie Walker, City Hospital, Quincy, Mass.; Katherine Weber, St. Louis Mullanphy Hospital, St. Louis, Mo.

In addition to the above four have finished the pupils' dietitian's course of three months:

Isabella Brown, Stella Barker, Ethel Clement, Carrie Davis.

HARLEM HOSPITAL.

Jessie Bruce, Boston State Hospital, Boston, Mass.; Theresa Coha, Long Island State Hospital, Flatbush, N. Y.; Mary A. Cochrane, Toronto Hospital for Incurables, Toronto, Canada; Mary Creamer, Westboro Insane Hospital, Westboro, Mass.; Ellen Cullen, Medfield State Hospital, Medfield, Mass.; Delia Delaney, Boston State Hospital, Dorchester, Mass.; Lulu Drew, Northampton State Hospital, Northampton, Mass.; Ola Freego, Hudson River State Hospital, Poughkeepsie, N. Y.; Helen Grant, Boston State Hospital, Dorchester, Mass.; Alida Israel, Union Hospital, West Lynn, Mass.; Katherine Kennedy, Boston State Hospital, Boston, Mass.; Gretchen Minnich, Berea College Hospital, Kentucky; Elizabeth Minnich, Berea College Hospital, Kentucky; Lillian Marten, Children's Hospital, Portland, Maine; Blanche Mahar, Boston State Hospital, Boston, Mass.; Anna Maguire, Trenton State Hospital, Trenton, N. J.; Eileen McBride, Westboro State Hospital, Mass.; Julia McAuliffe, Danvers State Hospital, Hathorne, Mass.; Elizabeth McClintock, Boston State Hospital, Boston, Mass.; Mary McFarlane, Boston State Hospital, Boston, Mass.; LeCurtis Nichols, St. Joseph's Hospital, Kansas City, Missouri; Elsie Nichols, East London Hospital, London, England; Frances Nix, Denver State Hospital, Denver, Colorado; Mary Nicholls, Toronto Hospital for Incurables, Toronto, Canada; Margaret Neil, Long Island State Hospital, Flatbush, L. I.; Emma Roberts, St. Catherines Hospital, Ontario, Canada;

Winnie Raney, East Liverpool City Hospital, Ohio; Grace Ream, St. Lukes Hospital, Chicago, Ill.; Luella Shope, Friends Hospital, Frankford, Pa.; Ella Smith, Toronto Hospital for Incurables, Toronto, Canada; Blanche Smith, Toronto Hospital for Incurables, Toronto, Canada; Alwilda Scott, New Jersey State Hospital, Trenton, N. J.; Anna Trainor, Long Island State Hospital, Flatbush, L. I.; Kathleen Usher, Danvers State Hospital, Hathorne, Mass.

Affiliating Pupils Who Received Certificates.

R. Mae Murdock, Washington Asylum Hospital, Washington, D. C.; Maude Oden, Washington Asylum Hospital, Washington, D. C.; Minnie Young, Washington Asylum Hospital, Washington, D. C.

FORDHAM HOSPITAL.

Fannie Cohn, Mt. Sinai Hospital, Cleveland, Ohio; Elizabeth Grierson, Shepherd & Enoch Pratt Hospital, Baltimore, Md.; Florence Landback, Friends Hospital, Frankford, Philadelphia, Pa.; Frances Melat, Children's Hospital, Pittsburgh, Pa.; Sara McCloud, Lane Hospital, San Francisco, Cal.; Christie Reay, New Hampshire State Hospital, Concord, N. H.; Sue Wilson, Dr. Carroll's Sanitarium, Asheville, N. C.

Certificate Awarded for a Six Months' Executive Course.

Eva Morris, Keith General Hospital, Topeka, Kan.; Alice Wilson, Pacific Hospital, Los Angeles, Cal.

The Edith Summer Home at Belle Island, Conn., maintained by the Board of Managers as a vacation home for nurses, open from July 1st to September 1st, entertained 51 nurses, who spent from two to four weeks.

Since the establishment of the School 918 women have graduated. The following is a summarized statement concerning the graduates:

Private nursing, 285; married, 208; institutional work, 101; at home, 145; died, 100; district work, 43; practicing medicine, 10; army, 3; unknown, 23; total, 918.

During 1911 we affiliated with the following hospitals:

At Bellevue.

Prospect Heights Hospital, Brooklyn, N. Y.—Medical service.
Cottage Hospital, Woodsville, N. H.—Surgical service.
Uniontown Hospital, Uniontown, Pa.—Obstetrical and children's service.
Mary Immaculate Hospital, Jamaica, L. I.—Obstetrical and children's service.
Children's Hospital, Portland, Me.—Medical, surgical and obstetrical service.
City Hospital, Kingston, N. Y.—Obstetrical and children's service.
Little Falls Hospital, Little Falls, N. Y.—Medical and children's service.
New Rochelle Hospital, New Rochelle, N. Y.—Children's service.
Massachusetts General Hospital, Boston, Mass.—Obstetrical service.
Corning Hospital, Corning, N. Y.—Children's and surgical service.
Fanny Allen Hospital, Winooski, Vt.—Children's and obstetrical service.
Faxton Hospital, Utica, N. Y.—Children's service.
Saratoga Springs Cure, Saratoga, N. Y.—Obstetrical and children's service.
Perth Amboy Hospital, Perth Amboy, N. J.—Obstetrical and children's service.
Highland Hospital, Asheville, N. C.—Surgical service.

At Harlem.

Washington Asylum Hospital—General course.
 Long Island State Hospital—General course without medicine.
 New York Medical College and Hospital—Children and male medical service.
 New York Infirmary for Women and Children—Medical and surgical male training.
 Lady Grey Hospital, Toronto, Canada—General course.
 Vassar Bros. Hospital, Poughkeepsie, N. Y.—Children and obstetrical service.

At Fordham.

Butler State Hospital, Providence, R. I.—General course.
 Middlesex Hospital, Middletown, Conn.—Infants' and children's service.
 Jackson Sanitarium, Dansville, N. Y.—General course.
 Hahnemann Hospital, New York City—Infants' and children's service.
 Laura Franklin Hospital, New York City—General course.
 Bulkley Training School (Skin and Cancer Hospital, New York City—Medical and children's service.
 New Hampshire State Hospital, Concord, N. H.—Infants' and children's service.

The Bellevue Hospital Training School for Men Nurses (Established 1888).

Graduating Class, 1911.

Philip S. Allen, Stanley D. Burton, Harry A. Barthold, Albert Diamond, Matthew L. Egan, Frederic Gould, Garnet Hands, William Henry Harton, Burton Houder, Frederick W. Jones, Theodore Muhlbauer, Charles Edwin Patten, William Jaquith Paine, John F. Reynolds, John Bateson Reynolds, David Rutan, Edward T. Schmidt, Gilbert Ruddick Smith, Herman Rudolf Von Eichwald.

Since the establishment of the school 479 men have graduated as nurses.

The following is a summarized statement concerning the graduates of the school:

Private nursing, 281; practicing medicine, 60; practicing osteopathy, 4; practicing dentistry, 4; practicing law, 1; in the ministry, 3; in the U. S. Customs Service, 5; in business, 75; farming, 3; police, 1; chiropodist, 2; undertakers, 3; deceased, 25; unknown, 12; total, 479.

The census of the Schools December 31, 1911, is:

General Superintendent of Training Schools.....	1
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Bellevue School.

Superintendent of Nursing.....	1
Superintendent of Nurses' Residence.....	1
Superintendent of School for Attendants.....	1
Assistant Superintendents	4
Instructor of Probationers.....	1
Night Superintendent (Main Building and Pavilions A and B, and Nurses' Residence)	3
Social Service Bureau—	
Executive Secretary and Assistants.....	6
Tuberculosis Division	5
Boat "Southfield"	2
Tuberculosis Wards, graduates.....	9
Amphitheatre, graduates	3
Dispensary, graduates	2

Admitting Offices, graduates.....	3	
Admitting Baths, day and night, graduates.....	2	
Dressing Office, day and night, graduates.....	2	
Surgical Supply Room, graduate.....	1	
Dental Clinic, graduate.....	1	
X-Ray Department, graduate.....	1	
Investigator's Assistant, graduate	1	
School of Midwifery, graduates.....	3	
Psychopathic Wards, graduates, men and women.....	18	
(Including male attendants).....	7	
Alcoholic Wards, graduates.....	17	
Prison Wards, graduates.....	2	
Medical Baths, graduate.....	1	
Head Nurses, graduates.....	26	
Head Nurses' Assistants, graduates.....	10	
		134
Senior Class	35	
Intermediate Class	29	
Junior Class	21	
Probationers for Junior Class.....	32	
		117
Post-graduate women	28	
Post-graduate men	3	
Affiliating pupils	18	
		49
		300

Fordham School.

Superintendent	1	
Assistant Superintendent	1	
Night Superintendent	1	
Housekeeper (Nurse)	1	
Third Assistant	1	
Social Service Nurse.....	1	
Graduate Head Nurses.....	10	
Post-graduate Nurses	7	
Pupils from affiliating schools.....	27	
		50

Harlem School.

Superintendent	1	
Assistant Superintendents	2	
Night Superintendents	2	
Graduate Head Nurses.....	11	
Post-graduate Nurses	18	
Social Service Nurse.....	1	
Pupils from affiliating schools.....	22	
Tuberculosis Clinic Nurses.....	2	
		59

Gouverneur.

Superintendent	1	
Assistant Superintendent	1	
Night Superintendent	1	
Graduate Nurses	34	
Tuberculosis Nurses	2	
Westfield (boat)	3	
Social Service Nurse.....	1	
		43

452

Other statistics for the year are:

Inquiries concerning course of pupils training.....	1,208
Inquiries concerning post-graduate courses.....	879

Bellevue.

Pupils leaving	11	
Pupils graduated	27	
Probationers admitted for Class 1914.....	60	
Probationers accepted for 1914.....	21	
Probationers admitted for Class 1914 (still in school).....	33	
Probationers leaving	6	
		60
Post-graduates admitted		82
Post graduates admitted in 1911, receiving certificates.....	26	
Post graduates resigning.....	12	
Post graduates not accepted.....	3	
Post graduates transferred.....	3	
Post graduates remaining January 1, 1912.....	31	
Pupil Dietitians admitted (no certificates).....	7	
		82
Affiliating pupils admitted.....		75
Affiliating pupils completing course.....	45	
Affiliating pupils transferred.....	8	
Affiliating pupils leaving school.....	2	
Affiliating pupils remaining January 1, 1912.....	20	
		75

Harlem Hospital.

Post-graduate pupils admitted.....	40
Post graduates receiving certificates.....	34
Affiliating nurses admitted.....	52
Affiliating nurses completing course.....	34

Fordham Hospital.

Post-graduate pupils admitted.....	16
Post graduates receiving certificates.....	9
Affiliating nurses admitted.....	38
Affiliating nurses completing course.....	30

New Departments.

The pupil nurses detailed by the City Hospital to Gouverneur Hospital were withdrawn December 31, 1911. After a notification received from the Department of Charities in September, 1911, an appropriation was secured to enable us to appoint twenty-five graduates in addition to those already employed, and to lease two houses on Monroe street for their accommodation, which were to be renovated by the owner, until such time as suitable accommodations can be provided at the Hospital, plans for which are under consideration.

School for Hospital Attendants.

Acting upon a recommendation previously made, the Trustees voted to organize a course of training for hospital attendants instead of continuing the training of male nurses. The first pupils for this course entered June 1, 1911, twenty-nine are now in the school and are being housed in the building formerly used for the men nurses. Classes both practical and theoretical as well as a lecture course are regularly conducted. Although it is rather early to determine ultimate results, the satisfaction derived from having in the wards a superior class of intelligent and interested young men instead of the irresponsible orderly so frequently seen is a progressive step and should prove successful.

School for Midwives.

On July 15th the school for the instruction of pupil midwives was opened at No. 223 East Twenty-sixth street, a building formerly used by the hospital for obstetrical patients, which was completely renovated and equipped for patients and teaching purposes. This school was secured through the efforts of Doctor Brannan, who felt very strongly the necessity for providing suitable instruction for such women as desired to fit themselves for the work of a midwife. Statistics show that 50 per cent. of all the births in New York City are attended by midwives. Hitherto no opportunity has been provided for suitable training, consequently the importance of this school is seen at once. It is also fitting that it should be under the City control. The length of the course is six months. A graduate nurse and two assistants as well as a resident physician constitute the teaching and administrative force.

Admitting Baths.

Possibly one of the most important changes, from the nursing standpoint, has been the opening of the admitting baths in the main building. The patients are sent here directly from the admitting office, where the routine of bathing, listing of clothes and care of property is done, both day and night, under the direction of a graduate nurse, the patients going to the wards clean and in clean clothing.

Ward for Contagious Diseases.

The ward formerly known as "The Marquand" has been completely renovated and rearranged with extensions for the suitable segregation of such contagious diseases as may develop in the hospital, or for which no provision is made elsewhere.

Extensions to Psychopathic and Alcoholic Wards.

The women alcoholic wards have been increased in size and capacity by opening the second floor for the reception of patients, while wards 38 and 39 have had an increase of sixteen beds in the new extension. Desirable as these changes are from the patients' and medical point of view, all such changes call for a proportionate increase in the nursing staff. The actual increase in beds by these changes is sixty-two. I beg for the privilege of emphasizing the need for a larger appropriation for nursing, particularly for graduates. It would seem, upon first thought, that our number of graduates is very large, but a very large proportion of these are absorbed by the social service, tuberculosis, alcoholic and psychopathic services, in actual numbers 72, while administration take 13; therefore, it will be seen that a relatively small number are available for ward supervision. Important as these adjunct services are, we must not forget that more than a thousand beds for acute medical and surgical cases and children must be nursed, and although we have increased the number of pupils, the number of new wards and departments, the creation of new services and the closing of the Mills' School have thrown a burden upon the shoulders of the Training School which keeps it constantly handicapped. These extensions make an addition to the Nurses Residence very necessary as early as possible. We need also an increased appropriation for the School for Attendants; the present appropriation permits but one attendant for each ward to replace an orderly. If we could be permitted to employ, on certain services, two or more the work of the nurses would be more ably supplemented and the patients better cared for. This is particularly true of the alcoholic, psychopathic and genito-urinary services.

In our efforts to nurse the sick in our wards we must not lose sight of the fact that we are conducting a School for Nurses and that any lowering of our standards will result in a lowered standard of nursing care for the patient and ultimately discourage the high-grade woman from applying.

Applications for Executive Workers.

We have received during the year thirty-four applications for graduate nurses to fill executive positions. It is rarely possible to fill these requests, as the demand for properly qualified women for executive work far exceeds the supply.

Social Service.

Social Service has been extended to Fordham, Harlem and Gouverneur Hospitals, with a special worker and special committee for each.

Four additional workers have been secured for the Bureau at Bellevue, two for the tuberculosis division, one for the maternity service and one for office work. Inasmuch as the demand for women trained for this work far exceeds the supply, we are constantly changing our personnel to supply workers for other cities. Requests come from all parts of the country for the executive secretary to speak before conferences, committees and societies who are anxious to arouse interest in their community in this important branch of hospital work. We have admitted during the year many Social Service workers, nurses and students from the School of Philanthropy who wished to observe our methods.

Administrative Changes and Appointments.

Miss Julia Stimson, Superintendent of Nursing at Harlem for three years, resigned in September, to accept an important Social Service position in St. Louis, Mo. She was succeeded by Miss Sada Tornlinson, who was serving as first assistant.

Mrs. E. M. Simpson, assistant in charge of the Nurses Residence, resigned to accept the position as superintendent of the Illinois Training School connected with the Cook County Hospital, Chicago, Ill. She was succeeded by Miss K. C. de Long, who had held a similar position at the Johns Hopkins Hospital, Baltimore, Md.

Mrs. L. F. Lowry, formerly superintendent of the Malden Hospital, Malden, Mass., was appointed to organize and supervise the School for Male Attendants.

Miss Agnes E. Aikman, formerly superintendent of nursing at the Boston Lying-In Hospital, was appointed to organize and supervise the School for Midwifery.

Miss Anna Delmore was promoted as First Office Assistant. Miss Anna McLaughlin and Miss Mary McKenna new appointments as Office Assistants. Miss F. E. Newman was transferred from Harlem to Bellevue as Night Superintendent. Miss Randal appointed as Night Superintendent of Pavilions A and B. Miss Mary Haarer appointed as Resident Instructor.

Graduating Exercises.

Graduating exercises were held at the Nurses' Residence Wednesday, April 26, at 8.30 p. m. Invocation and benediction by the Venerable G. F. Nelson. In the absence of Dr. John W. Brannan, President of the Board of Trustees, Dr. W. H. Smith presided, and also delivered the opening address. The address to the graduating class was delivered by Dr. Nicholas Murray Butler, President of Columbia University. The report of the Training School was read by Prof. Henry Fairfield Osborn. Diplomas were awarded to members of the Women's and Men's School.

Post-Graduate and Affiliating Courses.

Greater care has been exercised during the year to raise the standard of admission for nurses desiring post-graduate courses. As these women come from all parts of world, the far reaching benefits of such supplementary instruction and experience can not be overestimated, not only for the hospital and the individual nurse but the better preparation for public service cannot help but react for good. Many letters are received from distant applicants who have been referred to our school by the returning post-graduate.

Affiliations.

We have increased the number of affiliations in the outlying hospitals and decreased the number of post-graduates. By a study of the statistics presented elsewhere in this report, these increases will be easily seen, at Bellevue during 1910 but six schools were affiliating with us, giving us but eight nurses. This year, 1911, fourteen schools have affiliated, keeping from twenty to twenty-five pupils in our wards at all times. These affiliations vary in length from three months to one year, after which the pupil returns to her own school for graduation and diploma.

Pupil Nurse Instruction.

Every effort has been made during the year to bring the course of instruction for pupil nurses up to a higher standard. The increased number of pupils and graduates in the school has made it possible to arrange the off-duty hours with greater ease and thus insure against loss of class and lecture work to the pupil. The appointment of a resident instructor for the preliminary course has been an important addition to our teaching force. Two pupils from the course in nursing and health at Teachers College have taken advantage of the Bellevue scholarships and have been able to pursue their work; at the same time they have conducted classes in bacteriology, hygiene, urinalysis, practical nursing and bandaging for our pupils. I cannot commend this arrangement too highly.

Bi-weekly classes in German and Italian have been added to the curriculum; these have been received with considerable enthusiasm.

Illnesses.

Aside from the numerous minor illnesses, one nurse was operated upon for appendicitis; two had typhoid fever (one became ill two days after entrance), one pneumonia, two erysipelas, measles three, German measles two. Ten nurses were sent to the Minturn from Bellevue, seven with diphtheria, three scarlet fever. Harlem Hospital sent four with diphtheria and two scarlet fever. Fordham sent three, one with diphtheria and two scarlet fever.

We wish again to express our appreciation of the excellent care received by our pupils and for the courtesy shown to us by this Hospital.

We are deeply grateful to Dr. Carlisle for his untiring interest and attention to the members of the school who have required his attention. Also to Dr. Cramp and to Dr. Coakley, to whom we have referred our surgical cases, also to members of the House Staff, who have promptly responded to the numerous calls made upon them.

Club House and Registry.

The Bellevue Alumnae Registry for Nurses is now maintained at Osborn Hall at 426 East Twenty-sixth street. This beautiful club house was given as a memorial to Mrs. William Henry Osborn, the first Chairman of the Training School Committee by Mr. and Mrs. William Church Osborn. The first home of the Training School originally given by Mrs. William Henry Osborn was remodeled and a large wing added, which not only furnishes accommodations for about one hundred nurses, but adds very greatly to the general appearance of the neighborhood.

In closing, I wish to express to the Board of Trustees, the Board of Women Managers and to the General Medical Superintendent my deep appreciation of their ready assistance, their courtesy and loyal support, and to all those who have contributed in any way toward the well being and success of the Training School.

Respectfully submitted,

CLARA D. NOYES,
General Superintendent Training Schools.



DENTAL CLINIC, BELLEVUE HOSPITAL.



OPERATING ROOM, GOUVERNEUR HOSPITAL.

ANNUAL REPORT OF EXECUTIVE SECRETARY OF THE SOCIAL SERVICE BUREAU OF BELLEVUE AND ALLIED HOSPITALS.

To the Board of Trustees of Bellevue and Allied Hospitals:

The Social Service Bureau, owing to the continued interest and support of the trustees and officers of the Hospital and of the committees, has unusual progress to record for 1911. Among the new features to be recorded were the extension of Social Service to the three Allied Hospitals, with a special worker and special committee for each; the renewal of the special relief fund and salary of the worker for one year in pavilion A and B by some of the guests of the Profile House, New Hampshire, through Dr. George R. Lockwood, Jr., and appropriation for 1912 for a special worker for the maternity wards, and also for an office assistant. Evening classes were established for cardiac patients for instruction in hygiene and the prevention of recurrent attacks. Experimental classes for little mothers, giving instruction in elementary housekeeping, were held for four months. Weekly conferences of workers and committee were established in the Child Welfare Division. During the summer months this committee added two extra wet nurses to the two furnished by the City, in order to demonstrate more thoroughly the advantages of breast feeding for sick babies. Provision was made for a twenty-four hours' supply of modified milk with formula for every bottle-fed baby discharged from the hospital wards. Three students from the School of Philanthropy and two from Teachers' College were admitted for field work, and thirty-seven visitors, desiring to prepare themselves for prospective Social Service positions, were given an opportunity to spend from two to four weeks in the office for observation of our work. Many requests have come from hospital authorities for workers to organize Social Service in various institutions, and for other information and literature. The Executive Secretary was invited to speak before the annual meeting of the American Hospital Superintendents' Association held in New York, and also before several other societies and committees during the year. A representation of the work of the Bureau by means of charts and pictures were shown in the New York City Budget Exhibit, and also in the exhibit of the American Hospital Superintendents' Association.

In reviewing the year's work one point stands out very clearly, and that is the interest and readiness of hospital executives all over the country to accept a Social Service department as a proper part of hospital organization, as attested by their earnest investigation into methods of organizing.

While our Social Service Bureau has had a rapidity of growth far beyond our expectations, we can yet see many possibilities for its future development. The Harlem office serves a large field, and an assistant is already needed there.

In the Bellevue service a worker who could speak several languages and whose duty it should be to make daily rounds in the wards to talk with non-English speaking patients, interpreting between them and the head nurse, and informing the Social Service Bureau of their anxieties and needs, would be a valuable addition to the staff.

Respectfully submitted,

MARY E. WADLEY,
Executive Secretary,
Social Service Bureau.

REPORT OF THE DENTAL DEPARTMENTS.

Board of Directors of Bellevue and Allied Hospitals,
Foot East Twenty-sixth Street, N. Y.

MY DEAR SIRS—It is with pleasure I make the following report of the Dental Departments of Bellevue and Allied Hospitals for the year nineteen hundred and eleven. The report from Bellevue is for the entire year. The report from Harlem is from March to the end of the year, and of Fordham from April to the end of the year.

The effectiveness of the work has been greatly increased by the appointment of an interne at Bellevue, as a comparison of the reports of last year and this year will show.

The efficiency of caring for fractures and other injuries of the jaw and face has been much improved by the installing of a laboratory for making our own mechanical appliances. The number of patients that this has enabled us to treat, by making our own mechanical appliances, such as vulcanite splints, etc., and who have, because of this, been able to go about their work without being detained in the hospital, has been, I am sure, of considerable financial saving to the institution. We have continued the work at the hospitals mentioned and have just inaugurated a dental service at Gouverneur. The equipment of the three hospitals, Harlem, Fordham and Gouverneur, are of the latest and best.

I also suggest that in order to increase our service, our present staff being unable to fill the demands that are made on them, the number of patients needing service in this department being so great, that another interne be appointed, making two internes in this department. This would not only make it possible to do much more work at Bellevue, but it would be feasible, it seems to me, with another man at Bellevue, for him to go to the other hospitals, Harlem, Fordham and Gouverneur, where there were bad cases of fracture needing interdental splints, and take the necessary impressions. The splints could then be made in the laboratory at Bellevue and be put in place at whichever hospital the patient was confined, if for any reason such patient was unable to come to Bellevue.

Respectfully submitted,

HERBERT L. WHEELER.

Report of Work Done at Bellevue Hospital Dental Clinic From January 1, 1911 to January 1, 1912.

	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.
Dentists	16	14	14	16	9	10	12	7	11	10	9	11	..
Visits	42	25	31	37	26	25	39	63	55	71	69	66	549
Hours	90	58	60 ¹ / ₄	76 ³ / ₄	53 ¹ / ₂	46	140 ¹ / ₂	175 ¹ / ₄	139 ¹ / ₂	205 ¹ / ₂	197	188	730 ¹ / ₄
Children	56	54	56	64	48	57	90	91	44	90	80	66	790
Adults	45	36	40	26	21	23	50	89	125	105	96	75	731
Visits by patients	190	141	145	155	121	127	265	288	244	309	309	246	2,540
Cleaned	24	27	33	38	26	28	69	73	50	61	32	27	488
Extracted	67	55	86	33	49	43	106	136	124	161	145	96	1,101
Amalgam	49	52	41	57	30	29	73	33	19	45	22	25	475
Cement	30	12	26	19	9	13	15	33	2	30	8	16	213
Gutta percha	2	8	..	..	2	..	2	4	1	7	8	1	35
Copper cements	..	..	..	..	..	..	..	..	1	2	7	7	17
Copper amalgam	..	..	..	..	..	..	..	..	..	2	..	..	2
Treatments	46	28	32	41	26	20	78	109	80	93	100	90	743
Fractures	6	..	3	3	6	3	9	6	6	4	3	6	55
Surgical operations	2	2	..	1	..	2	..	1	..	..	4	5	17
Total operations													3,146

Report of Work Done at Harlem Hospital Dental Clinic From March, 1911, to January, 1912.

	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.
Dentists	..	..	5	4	4	4	2	2	1	1	1	1	..
Visits	..	..	15	13	11	10	7	4	4	4	4	4	76
Hours	..	..	13 ¹ / ₂	12	9 ¹ / ₂	12	4 ³ / ₄	1	2 ¹ / ₂	3 ¹ / ₂	4 ¹ / ₂	3 ¹ / ₄	66 ¹ / ₂
Children	..	..	9	7	15	3	7	4	4	4	4	4	61
Adults	..	..	9	10	6	11	3	..	2	2	4	2	49
Visits by patients	..	..	19	17	21	14	10	4	8	10	16	6	125
Cleaned	..	..	11	11	15	4	7	..	5	9	15	9	86
Extracted	..	..	12	4	7	6	4	..	3	..	2	3	41
Amalgam	..	..	2	4	1	1	..	..	..	..	..	..	8
Cement	..	..	..	..	2	..	..	..	..	..	..	..	2
Gutta percha	..	..	2	4	2	1	1	..	..	..	..	..	10
Copper cement	..	..	..	..	..	..	..	..	..	..	..	..	..
Copper amalgam	..	..	..	..	11	..	..	..	..	..	..	..	..
Treatments	..	..	4	3	..	6	..	..	1	..	1	1	27
Fractures	..	..	..	1	1	..	..	..	..	..	..	..	2
Surgical operations	..	..	..	..	..	..	..	..	..	..	..	..	..
Total operations													176

Report of Work Done at Fordham Hospital Dental Clinic From April 1, 1911, to January 1, 1912.

	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.
Dentists	..	..	..	3	3	2	2	2	3	3	2	2	75
Visits	..	..	..	10	7	10	8	5	10	11	7	7	110
Hours	..	..	..	12 ¹ / ₄	11	14 ¹ / ₄	8 ³ / ₄	7 ¹ / ₂	18 ¹ / ₄	14 ¹ / ₄	11 ¹ / ₄	12 ¹ / ₂	87
Children	..	..	..	11	2	2	2	5	20	10	11	24	35
Adults	..	..	..	7	1	5	2	3	2	7	2	6	194
Visits by patients	..	..	..	20	15	11	6	11	31	24	24	52	33
Cleaned	..	..	..	5	3	..	..	1	9	9	5	1	162
Extracted	..	..	..	12	11	21	8	10	22	13	21	44	30
Amalgam	..	..	..	2	6	..	..	..	6	7	4	5	31
Cement	..	..	..	7	8	1	1	..	2	2	1	9	7
Gutta percha	..	..	..	..	..	..	..	..	..	1	3	..	..
Copper cement	..	..	..	..	..	..	..	..	..	..	..	..	45
Copper amalgam	..	..	..	..	..	..	..	..	..	..	..	..	1
Treatments	..	..	..	2	..	7	6	6	5	9	10	..	1
Fractures	..	..	..	..	..	..	..	..	1	..	..	..	..
Surgical operations	..	..	..	..	..	..	..	1	..	..	..	..	..
Total operations	320												320

GENERAL STATISTICS.

TABLE No. 1.

Bellevue and Allied Hospitals—Departmental Census, 1911.

	Male.	Female.	Total 1911.	Total 1910.
Remaining in hospitals from 1910.....	932	580	1,512	1,420
Admitted during the year—				
To Medical Wards.....	21,130	13,792	34,922	36,633
To Surgical Wards.....	10,749	4,271	15,020	15,648
Births	547	491	1,038	1,046
Total in hospitals during the year.	33,358	19,134	52,492	54,747
Discharged and died—				
Recovered	8,203	6,240	14,443	20,730
Improved	13,558	5,809	19,367	14,934
Unimproved	2,527	1,708	4,235	3,739
Died	3,116	1,670	4,786	4,706
Total	27,404	15,427	42,831	44,109
Transferred	4,966	3,191	8,157	9,126
Remaining December 31, 1911.....	988	516	1,504	1,512
Total in hospitals during the year.	33,358	19,134	52,492	54,747

	1911.	1910.
Total days' treatment.....	603,648	586,982
Average number of days per patient.....	11.49	10.72
Average number of patients daily.....	1,654	1,609
Largest number of patients at one time.....	1,886	1,690
Smallest number of patients at one time.....	1,208	1,242

Bellevue Hospital—Census for 1911.

Beds—	
Men	664
Women	448
Children	160
Total	1,272
Officers and employees (daily average).....	615
Nurses (daily average).....	288
Total	903

	Male.	Female.	Total 1911.	Total 1910.
Remaining in hospital from 1910.....	707	399	1,106	1,035
Admitted during the year—				
To Medical Wards.....	17,232	10,289	27,521	28,561
To Surgical Wards	6,664	1,880	8,544	10,176
Births	229	178	407	455
Total in hospital during the year.	24,832	12,746	37,578	40,227

	Male.	Female.	Total 1911.	Total 1910.
Discharged and died—				
Recovered	4,472	2,911	7,383	15,043
Improved	11,168	4,336	15,504	10,497
Unimproved	2,127	1,392	3,519	3,223
Died	2,013	1,022	3,035	2,968
Total	19,780	9,661	29,441	31,731
Transferred	4,314	2,743	7,057	7,390
Remaining December 31, 1911.....	738	342	1,080	1,106
Total in hospital during the year..	24,832	12,746	37,578	40,227

	1911.	1910.
Total days' treatment	423,832	416,161
Average number of days per patient	11.28	10.35
Average number of patients daily.....	1,162	1,113
Largest number of patients at one time.....	1,330	1,171
Smallest number of patients at one time.....	877	905

Gouverneur Hospital—Census for 1911.

Beds—	
Men	88
Women	42
Children	42
Total	172
Officers and employees (daily average).....	118
Nurses (daily average).....	47
Total	165

	Male.	Female.	Total 1911.	Total 1910.
Remaining in hospital from 1910.....	70	37	107	117
Admitted during the year—				
To Medical Wards.....	1,502	951	2,453	2,723
To Surgical Wards.....	1,274	578	1,852	1,841
Births	41	47	88	81
Total in hospital during the year..	2,887	1,613	4,500	4,762
Discharged and died—				
Recovered	1,256	786	2,042	1,950
Improved	867	368	1,235	1,283
Unimproved	135	88	223	243
Died	322	165	487	557
Total	2,580	1,407	3,987	4,033
Transferred	203	153	356	622
Remaining December 31, 1911.....	104	53	157	107
Total in hospital during the year..	2,887	1,613	4,500	4,762

	1911.	1910.
Total days' treatment	57,669	52,159
Average number of days per patient.....	12.81	11
Average number of patients daily.....	158	143
Largest number of patients at one time.....	177	160
Smallest number of patients at one time.....	102	98

Harlem Hospital—Census for 1911.

Beds—	
Men	64
Women	88
Children	36
Total	188
Officers and employees (daily average)	103
Nurses (daily average)	57
Total	160

	Male.	Female.	Total 1911.	Total 1910.
Remaining in hospital from 1910.....	68	88	156	164
Admitted during the year—				
To Medical Wards.....	1,453	1,690	3,143	3,669
To Surgical Wards.....	1,320	964	2,284	2,086
Births	198	184	382	406
Total in hospital during the year..	3,039	2,926	5,965	6,325
Discharged and died—				
Recovered	990	1,390	2,380	2,075
Improved	1,054	807	1,861	2,320
Unimproved	132	134	266	137
Died	460	293	753	826
Total	2,636	2,624	5,260	5,358
Transferred	342	231	573	811
Remaining December 31, 1911.....	61	71	132	156
Total in hospital during the year..	3,039	2,926	5,965	6,325

	1911.	1910.
Total days' treatment	62,311	67,198
Average number of days per patient.....	10.45	10.60
Average number of patients daily.....	170	184
Largest number of patients at one time.....	192	197
Smallest number of patients at one time.....	122	142

Fordham Hospital—Census for 1911.

Beds—	
Men	85
Women	61
Children	52
Total	198

Officers and Employees (daily average).....	89
Nurses (daily average).....	45
Total	134

	Male.	Female.	Total 1911.	Total 1910.
Remaining in hospital from 1910.....	87	56	143	104
Admitted during the year—				
To Medical Wards.....	943	862	1,805	1,680
To Surgical Wards.....	1,491	849	2,340	1,545
Births	79	82	161	104
Total in hospital during the year..	2,600	1,849	4,449	3,433
Discharged and died—				
Recovered	1,485	1,153	2,638	1,662
Improved	469	298	767	834
Unimproved	133	94	227	136
Died	321	190	511	355
Total	2,408	1,735	4,143	2,987
Transferred	107	64	171	303
Remaining December 31, 1911.....	85	50	135	143
	2,600	1,849	4,449	3,433

	1911.	1910.
Total days' treatment	59,836	51,464
Average number of days per patient.....	13.44	14.90
Average number of patients daily.....	164	141
Largest number of patients at one time.....	187	162
Smallest number of patients at one time.....	107	97

Psychopathic Wards, Census for 1911—Bellevue Hospital.

	Male.	Female.	Total 1911.	Total 1910.
Remaining in hospital from 1910.....	17	13	30	38
Admitted during the year.....	1,829	1,556	3,485	3,391
Total in Wards during year.....	1,846	1,669	3,515	3,429
Discharged—				
To Bellevue Hospital Wards.....	19	25	44	48
Department of Public Charities.....	34	29	63	45
Friends	306	246	552	522
Court	3	.....	3	.....
Manhattan State Hospitals.....	1,409	1,309	2,718	2,720
Private Sanatoria	27	21	48	36
U. S. Marine Hospital.....	1	.....	1	.....
Died	23	12	35	28
Remaining December 31, 1911.....	1,822 24	1,642 27	3,464 51	3,399 30
	1,846	1,669	3,515	3,429

Alcoholic and Prison Wards—Bellevue Hospital—Recapitulation, 1911.

	Male.	Female.	Total.
Remaining in hospital from 1910	62	33	95
Admitted during the year.....	7,111	2,427	9,538
Total in Wards during the year.....	7,173	2,460	9,633
Transferred to Island Hospitals.....	180	112	292
Discharged	6,698	2,267	8,965
Died	203	50	253
Remaining December 31, 1911.....	92	31	123
	7,173	2,460	9,633

These statistics are included in those of Bellevue Hospital, but are given here separately to show this special service.

Maternity Wards—Census for 1911.

	Male.	Female.	Total 1911.	Total 1910.
Patients remaining from 1910 .....	....	30	30	31
Babies remaining 1910	7	8	15	20
Patients admitted during the year.....	....	687	687	728
Babies admitted during the year.....	26	24	50	54
Births	229	178	407	455
Stillbirths	27	24	51	82
Total during the year.....	289	951	1,240	1,370
Deaths of mothers.....	....	11	11	11
Deaths of babies.....	25	27	52	47
Stillbirths	27	24	51	82
Mothers discharged .....	....	674	674	718
Babies discharged	232	169	401	467
Patients remaining December 31, 1911.....	....	32	32	30
Babies remaining December 31, 1911.....	5	14	19	15
	289	951	1,240	1,370

These statistics are included in those of Bellevue Hospital, but are given here separately to show the special service.

Training School for Midwives—Census for 1911.

	Male.	Female.	Total.
Patients admitted from August to September, 1911..	..	65	65
Births	27	28	55
Stillbirths	..	..	..
Total in School for Midwives for term.....	27	93	120
Deaths of mothers.....	..	..	..
Deaths of babies.....	1	..	1
Stillbirths	..	..	..
Patients discharged	..	59	59
Babies discharged	26	25	51
Patients remaining December 31, 1911.....	..	6	6
Babies remaining December 31, 1911.....	..	3	3
	27	93	120

These statistics are included in those of Bellevue Hospital, but are given here separately to show this special service.

TABLE No. II.

Bellevue Hospital.

Patients brought to Bellevue Hospital by Bellevue Hospital ambulances and ambulances from other hospitals, 1911.

	Number of Patients.
Bellevue Hospital	7,628
Board of Health	1
Beth Israel Hospital	8
Columbus Hospital	7
Flower Hospital	1,417
Fordham Hospital	3
French Hospital	10
German Hospital	18
Gouverneur Hospital	474
Harlem Hospital	11
House Relief Hospital	963
Italian Hospital	4
J. Hood Wright Hospital	3
Lebanon Hospital	10
Lincoln Hospital	28
Long Island Hospital	1
Lying-In Hospital	24
Mt. Moriah Hospital	1
Mt. Sinai Hospital	25
New York Hospital	1,330
Neurological Institute	1
Presbyterian Hospital	887
Reception Hospital (Emergency)	146
Rockefeller Institute	2
Roosevelt Hospital	65
St. Francis Hospital	3
St. Johns Hospital, Long Island	2
St. Josephs Hospital	2
St. Lukes Hospital	21
St. Marks Hospital	1
St. Marys Hospital	1
St. Vincent's Hospital	746
Sydenham Hospital	4
Volunteer Hospital	22
Washington Heights Hospital	1
Willard Parker Hospital	5
	13,875

	Bellevue Hospital.			Gouverneur Hospital.			Harlem Hospital.			Fordham Hospital.			Departmental Total.		
	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	1911.	1910.	1910.
Bellevue Hospital	....	....	....	181	129	310	42	36	78	89	55	144	532	1,224	0
Beth Israel Hospital	....	....	....	....	....	....	....	....	....	....	....	....	0	0	1
Board of Health	....	....	....	....	....	....	....	....	....	....	....	....	0	0	0
Brooklyn Home for Consumptives	1	....	1	....	....	....	....	....	....	....	....	....	1	0	0
Bureau Dependent Adults	21	17	38	....	....	....	....	....	....	....	....	....	38	146	146
City Home	176	135	311	....	....	....	30	33	63	....	....	....	374	248	248
City Hospital	497	395	892	....	....	....	97	63	160	....	....	....	1,052	1,464	1,464
City Home for Children	....	....	....	....	....	....	....	....	....	....	....	....	0	3	3
Home for Incurables	1	....	1	....	....	....	....	....	....	....	....	....	1	0	0
House of Calvary	....	9	9	....	....	....	1	4	5	....	....	....	14	11	11
Kingston Hospital	....	....	....	....	....	....	....	....	....	....	....	....	0	1	1
Lincoln Hospital	16	8	24	....	....	....	3	2	5	....	....	....	29	53	53
Manhattan State Hospitals	1,409	1,309	2,718	....	....	....	....	....	....	....	....	....	2,718	2,720	2,720
Metropolitan Hospital	1,588	528	2,116	....	....	....	148	74	222	....	....	....	2,338	2,015	2,015
Misercordia Hospital	1	....	1	....	....	....	....	....	....	....	....	....	1	0	0
Mt. Vernon Hospital	....	....	....	....	....	....	....	....	....	....	....	....	0	0	0
New York Eye and Ear Hospital	....	....	....	....	....	....	....	....	....	....	....	....	0	1	1
New York Foundling Hospital	50	52	102	....	....	....	....	....	....	....	....	....	102	115	115
New York Infant Asylum	27	42	69	1	....	1	....	....	....	....	....	....	70	73	73
New York Throat and Lung Hospital	1	....	1	....	....	....	....	....	....	....	....	....	1	0	0
Neurological Hospital	....	....	....	....	....	....	1	1	2	....	....	....	2	0	0
Presbyterian Hospital	....	....	....	....	....	....	....	....	....	....	....	1	1	0	0
Randalls Island	21	27	48	....	....	....	....	....	....	1	....	....	48	46	46
Reception Hospital	30	17	47	....	....	....	....	....	....	....	....	....	47	73	73
Riverside Hospital	31	12	43	....	....	....	4	10	14	....	6	20	77	256	256
Rockefeller Institute	....	....	....	....	....	....	....	....	....	....	....	....	0	0	0
Ruptured and Crippled Hospital	....	....	....	....	....	....	....	....	....	....	....	....	0	2	2
Seton Hospital	51	8	59	....	....	....	....	....	....	....	....	....	59	41	41
St. Francis Hospital	1	....	1	....	....	....	....	....	....	....	....	....	1	58	58
St. Josephs Hospital	225	59	284	....	....	....	6	2	8	....	....	....	292	179	179
St. Lukes Hospital	....	....	....	....	....	....	....	1	1	....	....	....	1	1	1
St. Peters Hospital	2	....	2	....	....	....	....	....	....	....	....	....	2	0	0
St. Vincents Hospital	38	....	38	....	....	....	....	....	....	....	....	....	38	33	33
Willard Parker Hospital	43	26	69	....	24	45	....	5	15	....	3	6	135	151	151
Workhouse	85	98	183	....	....	....	....	....	....	....	....	....	183	150	150
Other Institutions	....	....	....	....	....	....	....	....	....	....	....	....	0	60	60
	4,314	2,743	7,057	203	153	356	342	231	573	107	64	171	8,157	9,125	9,125

TABLE No. III.
Nativities of Patients Admitted—Bellevue and Allied Hospitals, 1911.

	Bellevue Hospital.			Gouverneur Hospital.			Harlem Hospital.			Fordham Hospital.			Departmental Total.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total
Austria	752	566	1,318	232	177	409	46	88	134	50	40	90	1,080	871	1,951
Canada	184	110	294	11	5	16	13	13	26	14	11	25	222	139	361
England	638	305	943	45	9	54	50	55	105	38	44	82	771	413	1,184
France	136	69	205	3	3	6	4	9	13	12	5	17	155	86	241
Germany	1,434	576	2,010	128	20	148	146	118	264	143	123	266	1,851	837	2,688
Ireland	4,028	2,486	6,514	200	103	303	288	268	556	177	122	299	4,693	2,979	7,672
Italy	1,282	443	1,725	100	40	140	178	102	280	384	165	549	1,944	750	2,694
Russia	1,269	777	2,046	827	599	1,426	168	224	392	95	108	203	2,359	1,708	4,067
Scotland	268	153	421	12	6	18	21	14	35	13	14	27	314	187	501
Sweden	192	83	275	12	3	15	26	17	43	15	18	33	245	121	366
Switzerland	76	29	105	2	.....	2	2	1	3	3	4	7	83	34	117
United States	11,905	5,729	17,634	1,107	553	1,660	1,802	1,648	3,450	1,445	1,054	2,499	16,259	8,984	25,243
Wales	39	20	59	1	1	2	2	.....	2	.....	1	1	42	22	64
West Indies	82	42	124	6	.....	6	51	70	121	4	2	6	143	114	257
Other countries	1,399	717	2,116	129	57	186	124	193	317	88	72	160	1,740	1,039	2,779
Unknown	441	242	683	2	....	2	50	18	68	32	10	42	525	270	795
	24,125	12,347	36,472	2,817	1,576	4,393	2,971	2,838	5,809	2,513	1,793	4,306	32,426	18,554	50,980
															53,327

TABLE No. IV.

Bellevue and Allied Hospitals—Monthly Admissions, Discharges, Deaths—Consolidated Statement, 1911.

	Admissions.			Discharges.			Deaths.		
	Male.	Female.	Total 1911.	Total 1910.	Male.	Female.	Total 1911.	Male.	Total 1910.
January	3,151	1,668	4,819	4,373	2,322	1,188	3,510	333	3,080
February	2,836	1,500	4,336	4,059	2,022	1,067	3,089	324	2,950
March	2,763	1,700	4,463	5,032	2,152	1,323	3,475	307	3,609
April	2,707	1,527	4,234	4,566	2,002	1,130	3,132	304	3,325
May	2,799	1,645	4,444	4,550	2,128	1,246	3,374	240	3,413
June	2,425	1,509	3,934	4,219	1,814	1,148	2,962	199	3,090
July	2,816	1,658	4,474	4,766	2,142	1,203	3,345	267	3,586
August	2,659	1,523	4,182	4,629	1,980	1,148	3,128	250	3,504
September	2,452	1,454	3,906	4,358	1,859	1,043	2,902	215	3,326
October	2,519	1,499	4,018	4,148	1,926	1,114	3,040	224	3,123
November	2,478	1,346	3,824	4,127	1,830	1,029	2,859	221	3,047
December	2,821	1,525	4,346	4,500	2,111	1,118	3,229	232	3,342
	32,426	18,554	50,980	53,327	24,288	13,757	38,045	3,116	39,403
								1,670	4,786
									4,706

Monthly Admissions, Discharges, Deaths, 1911—Bellevue Hospital.

	Admissions.			Discharges.			Deaths.		
	Male.	Female.	Total 1911.	Total 1910.	Male.	Female.	Total 1911.	Male.	Total 1910.
January	2,466	1,153	3,619	3,311	1,812	784	2,596	230	2,406
February	2,182	1,017	3,199	2,982	1,569	695	2,264	213	2,167
March	1,997	1,119	3,116	3,616	1,579	847	2,426	198	2,648
April	1,985	996	2,981	3,388	1,444	690	2,134	209	2,421
May	1,999	1,092	3,091	3,366	1,488	783	2,271	145	2,494
June	1,773	975	2,748	3,033	1,272	702	1,974	136	2,196
July	1,982	1,060	3,042	3,454	1,457	722	2,179	158	2,532
August	1,883	1,004	2,887	3,410	1,381	690	2,071	145	2,534
September	1,831	996	2,827	3,152	1,359	657	2,016	143	2,409
October	1,923	985	2,908	3,066	1,412	692	2,104	148	2,300
November	1,899	938	2,837	3,036	1,367	675	2,042	143	2,181
December	2,205	1,012	3,217	3,378	1,627	702	2,329	145	2,475
	24,125	12,347	36,472	39,192	17,767	8,639	26,406	2,013	28,763
								1,022	3,035
									2,968

Monthly Admissions, Discharges, Deaths, 1911—Gouverneur Hospital.

	Admissions.			Discharges.			Deaths.		
	Male.	Female.	Total 1911.	Total 1910.	Male.	Female.	Total 1911.	Total 1910.	
January	233	112	345	348	162	83	245	180	
February	237	132	369	367	178	88	266	269	51
March	251	139	390	468	191	106	297	306	51
April	239	144	383	421	178	114	292	339	61
May	262	120	382	402	220	108	328	312	45
June	229	146	375	392	198	112	310	291	31
July	279	170	449	409	236	133	369	349	33
August	268	156	424	407	211	128	339	311	43
September	204	104	308	387	178	83	261	295	46
October	189	133	322	339	167	104	271	252	32
November	217	106	323	356	167	99	266	283	31
December	209	114	323	349	172	84	256	289	32
	2,817	1,576	4,393	4,645	2,258	1,242	3,500	3,476	31
									18
									15
									9
									22
									22
									10
									13
									165
									487
									557

Monthly Admissions, Discharges, Deaths, 1911—Harlem Hospital.

	Admissions.			Discharges.			Deaths.		
	Male.	Female.	Total 1911.	Total 1910.	Male.	Female.	Total 1911.	Total 1910.	
January	267	238	505	501	177	197	374	406	43
February	235	227	462	469	146	178	324	433	45
March	279	264	543	641	190	213	403	507	45
April	258	250	508	505	187	202	389	442	40
May	292	272	564	531	218	219	437	463	45
June	213	240	463	527	175	208	383	467	20
July	326	259	585	564	255	208	463	497	49
August	254	226	480	514	187	200	387	465	39
September	216	191	407	502	143	163	306	430	29
October	227	237	464	451	199	200	399	415	29
November	182	184	366	480	145	137	282	413	32
December	222	250	472	476	154	206	360	405	44
	2,971	2,838	5,809	6,161	2,176	2,331	4,507	5,343	460
									293
									753
									826

TABLE NO. V.

Bellevue and Allied Hospitals—Ambulance, Police, Coroners and Dressing Cases.

	Ambulance Cases.	Police Cases.	Coroners' Cases.	Dressing Cases.
January	2,247	113	70	1,865
February	2,054	110	50	1,382
March	2,393	123	80	1,729
April	2,373	120	57	1,803
May	2,517	132	75	2,037
June	2,392	113	48	2,320
July	2,782	123	76	3,135
August	2,514	62	64	2,883
September	2,223	56	75	2,284
October	2,048	114	62	2,121
November	2,042	76	50	2,238
December	2,162	88	73	2,276
Total, 1911.....	27,747	1,230	779	26,073
Total, 1910.....	26,571	1,441	701	20,728

Ambulance, Police, Coroners, Dressing Cases—Bellevue Hospital, 1911.

	Ambulance Cases.	Police Cases.	Coroners' Cases.	Dressing Cases.
January	1,017	98	38	824
February	909	97	24	692
March	964	93	34	681
April	977	98	20	731
May	1,000	109	32	892
June	992	96	23	1,025
July	962	97	30	1,345
August	927	48	30	1,288
September	842	36	35	1,085
October	910	103	27	1,071
November	855	66	20	1,063
December	930	71	37	1,060
Total, 1911.....	11,285	1,012	350	11,757
Total, 1910.....	9,592	1,182	258	9,736

Ambulance, Police, Coroners, Dressing Cases—Gouverneur Hospital, 1911.

	Ambulance Cases.	Police Cases.	Coroners' Cases.	Dressing Cases.
January	312	2	7	172
February	305	....	9	149
March	488	5	25	165
April	504	2	18	153
May	558	2	14	210
June	570	4	10	225
July	696	6	14	291
August	567	2	9	207
September	468	3	13	182
October	451	....	9	183
November	427	1	8	147
December	432	4	9	148
Total, 1911.....	5,778	31	145	2,232
Total, 1910.....	6,588	55	150	1,566

Ambulance, Police, Coroners, Dressing Cases—Harlem Hospital, 1911.

	Ambulance Cases.	Police Cases.	Coroners' Cases.	Dressing Cases.
January	660	4	15	579
February	614	9	8	290
March	664	14	12	568
April	631	6	12	570
May	660	12	15	591
June	557	4	8	805
July	751	5	17	1,031
August	719	7	10	1,073
September	639	6	12	738
October	452	2	14	588
November	527	5	14	698
December	539	4	16	703
Total, 1911.....	7,413	78	153	8,234
Total, 1910.....	7,581	100	185	5,588

Ambulance, Police, Coroners, Dressing Cases—Fordham Hospital, 1911.

	Ambulance Cases.	Police Cases.	Coroners' Cases.	Dressing Cases.
January	258	9	10	290
February	226	4	9	251
March	277	11	9	315
April	261	14	7	349
May	299	9	14	344
June	273	9	7	265
July	373	15	15	468
August	301	5	15	315
September	274	11	15	279
October	235	9	12	279
November	233	4	8	330
December	261	9	11	365
Total, 1911.....	3,271	109	132	3,850
Total, 1910.....	2,810	104	108	3,838

TABLE No. VI.
Bellevue and Allied Hospitals—Out Patient Department, 1911.

1911.	Bellevue Hospital			Gouverneur Hospital			Harlem Hospital.			Fordham Hospital.			Departmental Total.		
	New Cases.	Visits.	Pre- scriptions.	New Cases.	Visits.	Pre- scriptions.	New Cases.	Visits.	Pre- scriptions.	New Cases.	Visits.	Pre- scriptions.	New Cases.	Visits.	Pre- scriptions.
January	2,752	9,689	11,917	5,282	10,918	10,876	3,538	8,904	9,768	981	2,829	1,820	12,553	32,340	34,381
February	2,272	8,455	10,679	4,664	9,624	9,604	2,865	7,880	8,995	762	2,345	1,479	10,563	28,304	30,757
March	2,990	10,801	12,666	5,469	11,660	11,162	3,732	10,548	11,699	518	1,654	1,025	12,709	34,663	36,552
April	2,640	9,124	11,986	4,596	10,436	9,265	3,357	9,516	10,246	914	2,664	1,594	11,507	31,740	33,091
May	2,975	9,405	13,806	5,765	12,625	11,752	3,717	10,546	11,405	1,082	2,958	1,662	13,539	35,534	38,625
June	3,162	9,937	13,183	5,505	12,188	11,163	2,937	8,985	10,076	1,044	3,010	1,719	12,648	34,120	36,141
July	3,211	10,241	14,753	7,169	15,846	12,552	3,322	8,335	8,930	1,193	4,654	1,865	14,895	39,076	38,100
August	3,696	11,400	17,638	6,944	14,872	13,640	3,727	9,606	10,275	1,252	3,490	1,986	15,619	39,368	43,539
September	3,057	10,554	13,608	5,499	11,513	11,209	3,321	8,777	9,046	1,147	3,105	1,995	13,024	33,949	35,858
October	2,873	10,061	9,776	5,930	10,961	10,419	3,059	8,501	9,110	1,052	1,966	1,878	12,914	31,489	31,183
November	2,453	9,056	11,366	5,493	10,187	10,042	2,839	8,299	8,995	889	2,701	1,644	11,674	30,243	32,047
December	2,460	9,443	11,746	5,540	10,671	10,929	3,052	8,645	9,830	980	2,786	1,919	12,032	31,545	34,424
Total, 1911.....	34,541	118,166	153,124	67,856	141,501	132,613	39,466	108,542	118,375	11,814	34,162	20,586	153,677	402,371	424,698
Total, 1910.....	29,265	109,912	121,420	57,584	130,027	117,161	37,779	106,073	122,230	10,182	30,581	16,986	134,810	376,593	377,797

TABLE No. VII.
Tuberculosis Clinic, Out-Patient Department, Bellevue Hospital, 1911.

	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.
Patients under observation on first of month.....	488	509	572	574	571	644	652	645	691	646	753	742	...
New cases during the month.....	126	156	120	111	142	129	112	121	112	142	130	149	1,550
New cases, children's clinic only.....	28	40	35	30	45	27	17	21	26	38	48	27	382
Readmissions	31	21	29	28	29	22	9	11	19	37	22	26	284
Total treated	645	686	721	713	740	795	773	777	822	825	905	917	9,319
Visits to clinics by all patients.....	626	626	760	726	760	803	731	740	688	862	772	901	8,995
Children's visits to clinic.....	155	134	190	159	191	196	162	120	130	172	197	189	1,995
Number of patients discharged.....	136	114	147	142	98	143	128	86	176	72	163	146	1,551
Sent to hospitals.....	19	12	9	16	14	23	18	16	16	17	28	33	221
Sent to sanatoria.....	5	5	9	12	3	3	2	2	8	1	9	12	71
Primary visits to patients' homes by nurses.....	16	28	39	27	33	32	14	17	17	41	64	30	358
Secondary visits to patients' homes by nurses.....	344	387	447	452	450	343	266	325	268	270	411	418	4,381
Other visits on behalf of patients by nurses.....	166	134	176	166	187	299	241	197	102	108	208	247	2,231
Eggs from Bellevue Hospital (dozens).....	170	136	144	138	174	144	154	136	186	172	142	138	1,834
Milk from Bellevue Hospital (quarts).....	875	700	672	616	693	658	490	609	630	714	658	630	7,945
Milk from New York Diet Kitchen (quarts).....	175	140	140	122	301	224	280	224	224	280	224	280	2,614

Tuberculosis Clinic, Out-Patient Department—Gouverneur Hospital, 1911.

	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.
Number of cases under observation January 1, 1911.....	266												
Admissions	34	27	26	29	47	32	35	44	33	34	33	45	421
Readmissions	7	3	9	5	2	2		6	3	5	3	5	50
Total number of patients treated.....	307	300	292	277	287	273	262	288	293	285	291	291	3,446
Total visits to clinic by patients.....	361	325	354	320	403	378	276	297	298	342	287	359	3,890
Nurses visits—primary	25	28	22	22	41	34	16	45	39	29	29	46	376
Nurses visits—secondary	252	252	370	280	291	296	102	94	310	275	258	236	3,016
Co-operation visits	36	30	34	37	30	30	30	18	27	25	31	31	359
Discharged	37	43	49	39	48	46	24	31	47	32	50	38	484
Not found		1		3				1	1	4	2		12
Non-attendance		4	14	7	9	3		2	1	2	3	5	53
Moved	1	4	3	3	1	1	1	1	3	5	2	5	30
Not tubercular	18	14	9	6	13	22	11	12	13	7	16	8	149
In hospital	2	3	2	3	2	2		2	2	2	2	1	23
In sanatoria	3	6	3	2	1	2	2	2	3	3	7	2	36
Left city	4	5	5	3	6	3	3	2	7	3	5	3	49
In other care.....						1							1
Transferred		2	6	2	11	5	4	4	9	4	6	4	57
Arrested	2	3	3	3	2	2	2	3	1		1	2	24
Apparently cured	2		3	6	3	5	1	1	4	2	5	4	36
Died	2	1	1	1				1	3		1	4	14
Extra diet, milk (quarts).....	620	604	572	436	532	398	306	170	130	176	216	260	4,420
Eggs (dozens)	52	51	48	37	45	33	26	14	11	15	18	22	372
Number of cases under observation January 1, 1912.....	253												

Tuberculosis Clinic, Out-Patient Department—Harlem Hospital, 1911.

	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.
Cases under observation January 1, 1911.....	188	160	198	202	204	223	224	222	251	247	237	250	
New cases during the month.....	41	55	58	49	72	61	50	59	75	65	76	72	733
Patients treated during the month.....	241	229	266	259	285	296	287	291	335	316	320	326	1,043
Visits to clinic by patients.....	387	356	429	375	497	420	379	365	407	451	516	565	5,147
Untraced cases	1		1	2		2	2		1	2	1		12
Sent to hospitals and sanatorias.....	14	3	6	5	10	8	7	10	16	8	7	9	103
Died	1		1	2				1	1	1		1	8
Primary visits to patients' homes by nurses.....	47	29	53	37	44	60	43	40	49	59	56	53	570
Secondary visits to patients' homes by nurses.....	156	147	192	172	39	107	189	112	137	156	161	161	1,729
Milk from Harlem Hospital (quarts).....	280	224	256	336	396	360	310	350	360	372	244	248	3,736
Milk from New York Diet Kitchen (quarts).....	224	266	166	266	252	322	238	196	252	224	266	302	2,974
Eggs from Harlem Hospital (dozens).....	38	32	48	44	64	48	40	64	56	56	54	40	584

ANALYSIS OF EXPENSES FOR THE YEAR 1911.

	Pay Roll Charges.	Direct Invoice Charges.	Dispensed From Stores.	Total.
General Administration	\$40,550 25	\$4,533 96	.....	\$45,084 21
Bellevue Hospital	301,394 78	302,924 59	\$149,418 21	753,737 58
Tuberculosis Day Camp (Boat Southfield)	2,623 91	3,011 61	2,784 12	8,419 64
Bellevue Hospital Dispensary.....	9,267 65	1,269 71	4,881 26	15,418 62
Gouverneur Hospital	42,961 22	56,301 00	24,894 70	124,156 92
Tuberculosis Day Camp (Boat Westfield)	3,574 36	6,488 83	3,111 09	13,174 28
Gouverneur Hospital Dispensary..	11,768 87	343 62	3,161 12	15,273 61
Harlem Hospital	54,433 64	61,038 36	27,380 65	142,852 65
Harlem Hospital Dispensary	5,247 98	411 17	2,718 28	8,377 43
Fordham Hospital	46,407 91	53,353 67	19,177 18	118,938 76
Fordham Hospital Dispensary	1,515 34	196 77	1,814 44	3,526 55
Totals	\$519,745 91	\$489,873 29	\$239,341 05	\$1,248,960 25

I.—General Administration.

Salaries and Wages—	
Board of Trustees, Secretary's Office.....	\$4,120 08
Office of General Medical Superintendent	17,500 81
Office of Supervising Engineer	5,831 05
Central Office	14,293 39
General Expenses of Office—	
Supplies	425 39
Furniture and Fittings:	
Purchase of	528 87
Repairs by Contract or Open Order.....	80 60
Contingencies	2,304 02
	<u>\$45,084 21</u>

II.—Bellevue Hospital.

Administration—	
Salaries and Wages:	
Assistant Superintendent's Office	\$14,750 51
Patient's History Room	2,210 11
Store Rooms:	
General Store	3,373 72
Milk Hall	258 03
Butcher Shop	1,538 27
Surgical Supply Room	1,138 65
Gate House and Grounds	5,519 85
Chaplain Service	1,800 00
Barber Shop	240 00
Clothes Room	877 13
General Expenses:	
Telephone Rentals	3,733 03
Dispensing Supplies of Storerooms (Twine, Wrapping Paper, etc.)	312 94
Goods Purchased for Samples.....	358 70
Other Supplies	385 25
Furniture and Fittings:	
Purchase of	46 49
Repairs by Contract or Open Order.....	81 00
Doctors' Clothing	1,627 51
Contingencies	2,675 70
	<u>\$40,926 89</u>

Professional Care of Patients—

Admitting Office:

Salaries and Wages	16,628 22
Miscellaneous Supplies	91 33
Furniture and Fittings:	
Repairs by Contract or Open Order (Including Surgical Instruments)	6 00

\$16,725 55

Wards:

Salaries and Wages:

Superintendent of Nurses, Assistants and Instructors.....	\$12,882 51
Nurses	72,474 67
Special Nurses	3,455 50
Ward Employees	57,363 05

Medical Supplies:

Drugs and Medicines	15,002 51
Spirituos, Vinous and Malt Liquors.....	739 44
Alcohol	622 42
Mineral and Aperient Water	813 58
Other Medical Supplies	10,740 33

Surgical Instruments	2,146 69
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Surgical Supplies	6,341 52
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Dental Supplies	132 45
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Bed Clothing	8,566 25
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Clothing for Patients	9,715 77
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Clothing for Insane Patients	20,089 89
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Provisions	21,279 22
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Miscellaneous Supplies	14,544 47
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Furniture and Fittings:

Purchase of	1,864 72
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Repairs by Contract or Open Order (Including Instruments and Apparatus)	1,978 74
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\$260,753 73

Pharmacy:

Salaries and Wages	\$4,148 10
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Medical and Surgical Supplies (Stock).....	945 24
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Miscellaneous Supplies	225 54
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Furniture and Fittings:

Purchase of	2 60
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\$5,321 48

X-Ray Laboratory:

Salaries and Wages	\$3,091 70
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Supplies and Materials:

Chemicals	97 09
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X-Ray Plates	3,081 06
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X-Ray Tubes	705 45
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Miscellaneous Supplies	440 40
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Apparatus:

Purchase of	149 75
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Repairs by Contract or Open Order.....	47 50
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Furniture and Fittings:

Purchase of	185 95
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Repairs by Contract or Open Order.....	36 50
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Repairs to X-Ray Tubes	4 00
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Miscellaneous Repairs	4 00
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\$8,052 40

Department Expenses—

Pathological Laboratory and Morgue:

Salaries and Wages	\$5,589 18
Laboratory Supplies, Instruments and Materials.....	1,077 52
Miscellaneous Supplies	308 68
Furniture and Fittings:	
Purchase of	54 35
Repairs by Contract or Open Order	21 00
	\$7,050 73

Ambulance Service (Including Horses and Carriages of General Medical Superintendent and Assistant Superintendent):

Salaries and Wages	\$8,341 89
Supplies:	
Forage	1,734 37
Drivers' Clothing (Rubber Only)	135 55
Stable Supplies, Including Robes and Blankets.....	116 20
Supplies for Automobile Ambulance.....	1,821 89
Miscellaneous	275 66
Purchase of Vehicles, Horses and Equipment of Same:	
Vehicles	373 00
Harness	41 74
Repairs by Contract or Open Order:	
Ambulances (Horse)	1,270 76
Ambulances (Automobile)	983 20
Other Vehicles	320 80
Harness	117 10
Other Expenses:	
Veterinary Service	305 50
Horseshoeing	715 85
Miscellaneous	48 00

\$16,601 51

Bellevue Kitchens, Dining-rooms and Provisions:

General Medical Superintendent's House, Kitchen and Dining-room and Provisions:

Salaries and Wages	\$514 17
Kitchen and Dining room Supplies.....	58 22
Provisions	772 68
Furniture and Fittings:	
Purchase of	412 08
Repairs by Contract or Open Order.....	21 75

First Assistant Medical Superintendents' Apartments, Kitchen and Dining-room and Provisions:

Salaries and Wages	135 83
Kitchen and Dining-room Supplies	104 41
Provisions	327 14
Furniture and Fittings:	
Purchase of	330 30
Repairs by Contract or Open Order.....	35 00

Second Assistant Medical Superintendent's Apartment, Kitchen, Dining-room and Provisions:

Salaries and Wages	300 00
Kitchen and Dining-room Supplies	7 25
Provisions	595 25
Furniture and Fittings:	
Repairs by Contract or Open Order.....	3 40

\$3,617 48

Doctors' Kitchen, Dining-room and Provisions:

Kitchen:

Salaries and Wages	\$1,560 20
Kitchen Supplies	314 64
Furniture and Fittings:	
Purchase of	89 50

Department Expenses—*Continued*—

Bellevue Kitchens, Dining-rooms and Provisions—*Continued*:

Doctors' Kitchen, Dining-room and Provisions—*Continued*:

Dining-room and Pantry:

Salaries and Wages..... 1,296 72

Dining-room and Pantry Supplies..... 263 11

Furniture and Fittings:

Purchase of 63 00

Provisions 20,373 60

\$23,960 77

Steward's Kitchen, Dining-room and Supplies:

Kitchen:

Salaries and Wages \$1,061 83

Kitchen Supplies 257 75

Furniture and Fittings:

Purchase of 11 50

Dining-room and Pantry:

Salaries and Wages 999 99

Dining-room and Pantry Supplies..... 223 94

Provisions 14,845 78

\$17,400 79

Dietary:

Salaries and Wages..... \$1,766 58

Kitchen Supplies 110 32

Provisions 5,772 54

Furniture and Fittings:

Purchase of 30 89

Repairs by Contract or Open Order..... 6 00

Orderlies' Dining-room and Pantry:

Salaries and Wages 3,093 06

Main Kitchen:

Salaries and Wages 2,897 50

Kitchen Supplies 753 87

Provisions 84,566 72

Furniture and Fittings:

Purchase of 55 30

Repairs by Contract or Open Order..... 209 50

\$99,262 28

Housekeeping—General Hospital:

Superintendence:

Salaries and Wages \$1,408 68

Linen Room:

Salaries and Wages 2,356 65

Linen Room Supplies 526 35

Physicians' Quarters and Employees' Dormitories:

Salaries and Wages 3,211 34

Bed Clothing and Bedroom Supplies..... 260 58

Furniture and Fittings:

Purchase of 185 96

Repairs by Contract or Open Order..... 276 31

Janitor and Cleaning Service:

Salaries and Wages 5,889 94

Janitors' and Cleaners' Supplies 679 30

Extermination of Vermin, Rats, Mice, etc. 280 00

\$15,075 11

Department Expenses—*Continued*—
General Laundry:

Salaries and Wages.....	\$9,617 82
Laundry Supplies:	
Soap and Other Washing Supplies.....	1,942 26
Starch and Other Finishing Supplies	202 96
Miscellaneous Laundry Supplies	307 15
Furniture and Fittings:	
Purchase of	40 17
Repairs by Contract or Open Order	429 83
Materials for Mechanical Replacements.....	712 34
	\$13,252 53

General House and Property Expenses—

Operation of Machinery and Plant:

Salaries and Wages	\$23,309 33
Supplies:	
Fuel	41,197 28
Ice	5,680 17
Mechanical Supplies (Oil, Waste, Packing, etc.).....	1,350 43
Miscellaneous	1,097 82

Repairs and Replacements:

Salaries and Wages.....	7,945 89
Contract and Open Order Repairs and Replacements:	
Boilers and Engines.....	305 12
Dynamoes and Electrical Apparatus	158 00
Elevators	279 43
Buildings	7,565 12
Other Contract and Open Order Repairs and Replacements...	563 05

Materials for Repairs and Replacements by Department Labor:

Plumbers' Material and Supplies (Including Gas Fittings, etc.)	1,251 55
Paints, Oils, Glass, Building Materials, etc.....	3,503 93
Lumber and Carpenter Supplies	2,180 08
Material for Electrical Repairs.....	1,085 48
Material for Engineer's Shop and Boiler Room.....	2,020 38
Miscellaneous Material	1,040 99

Extraordinary Expenditures	38,983 67
	\$139,517 72

Bellevue Training School Residence:

Housekeeping:

Salaries and Wages	\$9,106 18
Cleaners' and Janitors' Supplies	777 19
Extermination of Vermin, Rats, Mice, etc.....	93 36
Bed Clothing	2 65
Miscellaneous Supplies	788 59
Furniture and Fittings:	
Purchase of	190 84
Repairs by Contract or Open Order.....	51 55

Dining-room and Pantry:

Salaries and Wages	2,132 85
Supplies	182 31
Furniture and Fittings:	
Purchase of	21 00

Kitchen:

Salaries and Wages	1,955 82
Kitchen Supplies	198 57
Furniture and Fittings:	
Purchase of	61 05
Repairs by Contract or Open Order.....	45 95

Provisions	48,074 55
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Bellevue Training School Residence—*Continued*:

Laundry:

Salaries and Wages.....	3,159 09
Supplies	571 09
Furniture and Fittings:	
Repairs by Contract or Open Order.....	46 35
Materials for Mechanical Replacements	236 27
	\$67,695 26

Mills Training School Residence:

Housekeeping:

Salaries and Wages	\$2,115 66
Cleaners' and Janitors' Supplies	312 52
Miscellaneous Supplies	107 07
Furniture and Fittings:	
Repairs by Contract or Open Order	131 75

Dining-room and Pantry:

Salaries and Wages.....	477 34
Supplies	58 12

Kitchen:

Salaries and Wages	811 40
Kitchen Supplies	1 29
Furniture and Fittings:	
Purchase of	3 75
Repairs by Contract or Open Order.....	255 00

Provisions	8,918 23
	\$13,192 13

Training School for Midwives:

Salaries and Wages.....	\$1,430 08
Supplies:	
Surgical Instruments	4 50
Provisions	308 71
Bed Clothing	31 08
Other Clothing	23 38
Miscellaneous	167 84
Furniture and Fittings:	
Purchase of.....	19 40
Repairs by Contract or Open Order (Including Instruments) .	10 00
	\$1,994 99

Convalescent Relief:

Salaries and Wages.....	\$3,311 23
Supplies:	
Miscellaneous	25 00
	\$3,336 23

Tuberculosis Camp (Boat "Southfield"):

Salaries and Wages.....	\$2,623 91
Supplies:	
Provisions	4,629 33
Clothing	9 10
Miscellaneous	600 90
Miscellaneous Repairs to Boat.....	556 40
	\$8,419 64

Out Patients' Department—

Dispensary:

Salaries and Wages.....	\$9,401 94
Medical Supplies:	
Drugs and Medicines.....	2,869 64
Spirituos, Vinous and Malt Liquors.....	2 30
Alcohol	59 07
Other Medical Supplies.....	1,163 41
Surgical Instruments	79 10
Surgical Supplies	2 80
Provisions	1,087 13
Miscellaneous Supplies	666 33
Furniture and Fittings:	
Purchase of	71 95
Repairs by Contract or Open Order (Including Instruments and Apparatus)	14 95
	\$15,418 62
Total Bellevue Hospital.....	\$777,575 84

III.—Gouverneur Hospital.

Administration—

Superintendent's and General Office:

Superintendent's Office:

Salaries and Wages	\$2,640 72
General Expenses of Office:	
Telephone Rentals	565 49
Supplies	19 14
Furniture and Fittings:	
Purchase of	8 70
Repairs by Contract or Open Order.....	15 25
Contingencies	335 32

Patients' History and Record Room:

Salaries and Wages.....	380 00
Supplies	29 45
Furniture and Fittings:	
Purchase of	61 51
Repairs by Contract or Open Order.....	16 50

General Storeroom:

Salaries and Wages.....	830 65
Storeroom Supplies, Twine, Wrapping Paper, etc.....	50 99
Furniture and Fittings:	
Purchase of	34 55
Repairs by Contract or Open Order.....	35 00
Doctors' Clothing	183 41

\$5,206 68

Professional Care of Patients—

Admitting Office:

Salaries and Wages.....	\$2,023 66
Supplies:	
Miscellaneous Supplies	65 00
Furniture and Fittings:	
Repairs by Contract or Open Order (Including Instruments) ..	9 50

\$2,098 16

Wards:

Salaries and Wages:

Nurses	\$6,062 87
Orderlies	2,292 95
Ward Employees	1,892 29
Medical Supplies:	
Drugs and Medicines.....	2,959 61

Professional Care of Patients—*Continued*—

Wards—*Continued*:

Spirituous, Vinous and Malt Liquors	210 94
Alcohol	127 40
Mineral and Aperient Water.....	84 06
Other Medical Supplies.....	2,347 25
Surgical Instruments	374 19
Surgical Supplies	990 26
Bed Clothes	2,156 77
Clothing for Patients.....	2,144 16
Provisions	2,575 80
Miscellaneous Supplies	1,373 28
Furniture and Fittings:	
Purchase of	554 03
Repairs by Contract or Open Order (Including Instruments) ..	427 35
	\$26,573 21

Pharmacy:

Salaries and Wages.....	\$2,024 60
Medical and Surgical Supplies (Stock).....	502 91
Miscellaneous Supplies	28 58
	\$2,556 09

X-ray Laboratory:

Salaries and Wages.....	\$140 00
Supplies and Materials:	
X-ray Plates	310 79
Miscellaneous Supplies	23 85
Apparatus:	
Purchase of	99 50
Furniture and Fittings:	
Repairs by Contract or Open Order.....	19 00
	\$593 14

Department Expenses—

Pathological Laboratory and Morgue:

Salaries and Wages.....	\$140 00
Laboratory Materials, Instruments and Supplies.....	119 85
Miscellaneous Supplies	20 60
Furniture and Fittings:	
Purchase of	24 50
Repairs by Contract or Open Order.....	25 15
	\$330 10

Ambulance Service:

Salaries and Wages.....	\$2,923 55
Supplies:	
Forage	1,233 78
Stable Supplies, Including Robes and Blankets.....	89
Miscellaneous	124 09
Purchase of Vehicles, Horses and Equipment of Same:	
Harness	133 18
Repairs by Contract or Open Order:	
Ambulances (Horse)	747 96
Other Vehicles	23 54
Harness	41 25
Other Expenses:	
Veterinary Service	42 50
Horseshoeing	478 50
Miscellaneous	28 00
	\$5,777 24

Department Expenses—*Continued*—

Kitchens, Dining-rooms and Provisions:

Kitchen:

Salaries and Wages	2,210 55
Kitchen Supplies	470 47
Furniture and Fittings:	
Repairs by Contract or Open Order.....	28 00

Dining-room:

Salaries and Wages.....	1,004 94
Dining-room Supplies	6 15
Furniture and Fittings:	
Purchase of	10 15

Provisions	33,361 44
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\$37,091 70

Housekeeping:

Salaries and Wages.....	\$3,599 50
Housekeeping Supplies	710 10
Sewing-room Supplies	215 19
Janitors' and Cleaners' Supplies.....	412 41
Extermination of Vermin, Rats, Mice, etc.....	49 35

House Furniture and Fittings:

Purchase of	327 85
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Bedroom Furniture and Fittings:

Purchase of	43 38
Repairs by Contract or Open Order.....	47 50

Miscellaneous Supplies	50 45
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\$5,455 73

Laundry:

Salaries and Wages.....	\$3,013 92
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Laundry Supplies:

Soap and Other Washing Supplies.....	624 50
Starch and Other Finishing Supplies.....	138 13
Miscellaneous Laundry Supplies.....	117 57

Furniture and Fittings:

Purchase of	20 30
Repairs by Contract or Open Order.....	48 25

Materials for Mechanical Replacements.....	229 46
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\$4,192 13

Operation of Machinery and Plant:

Salaries and Wages.....	\$10,254 91
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Supplies:

Fuel	10,308 35
Mechanical Supplies, Oil, Waste, etc.....	798 02
Miscellaneous Supplies	521 95

Repair and Replacements:

Salaries and Wages	1,526 11
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Contract and Open Order Repairs and Replacements:

Boilers and Engines.....	472 96
Dynamos and Electrical Apparatus.....	32 60
Elevators	290 30
Buildings	1,924 09
Fire Apparatus	26 40
Other Contract and Open Order Repairs and Replacements..	197 30

Department Expenses—*Continued*—

Repair and Replacements—*Continued*:

Materials for Repairs and Replacements by Departmental Labor:	
Plumbers' Materials and Supplies (Including Gas Fittings, etc.)	116 07
Paints, Oil, Glass, Building Material, etc.....	1,078 72
Lumber and Carpenter Supplies.....	87 93
Materials for Electrical Repairs.....	157 53
Materials for Engineers' Shop and Boiler Room.....	430 07
Miscellaneous Material	200 65
Extraordinary Expenditures	5,858 78
	\$34,282 74

Tuberculosis Camp (Boat "Westfield") :

Salaries and Wages.....	\$3,574 36
Supplies:	
Provisions	7,450 44
Bed Clothing	221 13
Other Clothing	9 30
Miscellaneous	982 67
Furniture and Fittings:	
Purchase of	99 54
Miscellaneous Repairs to Boat.....	836 84
	\$13,174 28

Out-Patients' Department—

Dispensary:

Salaries and Wages.....	\$11,768 87
Medical Supplies:	
Drugs and Medicines.....	887 64
Spirituous, Vinous and Malt Liquors.....	90 12
Alcohol	42 45
Mineral and Aperient Water.....	27 98
Other Medical Supplies.....	777 76
Surgical Instruments	31 49
Surgical Supplies	297 84
Miscellaneous Supplies	1,067 78
Furniture and Fittings:	
Purchase of	37 23
Repairs by Contract or Open Order.....	107 45
Extraordinary Expenditures	137 00
	\$15,273 61

Totals Gouverneur Hospital.....	\$152,604 81
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IV.—Harlem Hospital.

Administration—

Superintendent's and General Offices:

Salaries and Wages.....	\$3,308 72
General Expenses of Office:	
Telephone Rentals	704 79
Supplies	16 64
Furniture and Fittings:	
Purchase of	15 00
Contingencies	791 99
Patients' History and Record Rooms:	
Salaries and Wages.....	3,134 44
Supplies	69 30
Furniture and Fittings:	
Purchase of	39 69
Repairs by Contract or Open Order.....	2 50

Administration—*Continued*:

General Store Room:

Salaries and Wages..... 720 00

Store Room Supplies, Twine, Wrapping Paper, etc..... 3 21

Furniture and Fittings:

Purchase of 23 60

Doctors' Clothing 275 63

\$9,105 51

Professional Care of Patients—

Admitting Office:

Salaries and Wages..... 240 00

Supplies:

Miscellaneous Supplies 30 00

\$270 00

Wards:

Salaries and Wages:

Superintendent of Nurses, Assistants and Instructors..... \$625 00

Nurses 14,781 49

Special Nurses 315 00

Ward Employees 4,742 83

Medical Supplies:

Drugs and Medicines..... 4,709 43

Spirituous, Vinous and Malt Liquors..... 134 32

Alcohol 226 46

Mineral and Aperient Water 46 59

Other Medical Supplies..... 3,205 12

Surgical Instruments 514 65

Surgical Supplies 2,206 46

Dental Supplies 9 35

Bed Clothing 1,282 15

Clothing for Patients..... 989 51

Provisions 1,612 70

Miscellaneous Supplies..... 1,834 15

Furniture and Fittings:

Purchase of 293 54

Repairs by Contract or Open Order (Including Instruments). 333 80

\$37,862 55

Pharmacy:

Salaries and Wages..... \$540 00

Medical and Surgical Supplies (Stock)..... 915 38

Miscellaneous Supplies 1,140 59

\$2,595 97

X-ray Laboratory:

Salaries and Wages..... \$1,800 00

Supplies and Materials:

X-ray Plates 410 06

X-ray Tubes 136 80

Miscellaneous Supplies 84 71

Apparatus:

Purchase of 201 00

Repairs by Contract or Open Order..... 3 00

Repairs to X-ray Tubes..... 63 50

\$2,699 07

Department Expenses—

Pathological Laboratory and Morgue:

Salaries and Wages.....	\$322 58
Laboratory Material, Instruments and Supplies.....	218 85
Miscellaneous Supplies	56 89
Furniture and Fittings:	
Repairs by Contract or Open Order.....	44 95

\$643 27

Ambulance Service:

Salaries and Wages.....	\$2,640 00
Supplies:	
Forage	1,224 47
Drivers' Clothing (Rubber Only).....	14 12
Stable Supplies, including Robes and Blankets.....	93 10
Supplies for Automobile Ambulance.....	16 10
Miscellaneous	51 57
Purchase of Vehicles, Horses and Equipment of Same:	
Harness	288 45
Repairs by Contract or Open Order:	
Ambulances (Horse)	431 76
Harness	26 35
Other Expenses:	
Veterinary Service	29 00
Horseshoeing	418 00
Miscellaneous	90 00

\$5,322 92

Kitchens, Dining-rooms and Provisions:

Kitchen:

Salaries and Wages.....	\$2,258 70
Kitchen Supplies	158 16
Furniture and Fittings:	
Repairs by Contract or Open Order.....	38 30

Dining-room:

Salaries and Wages.....	1,219 40
Dining-room Supplies	187 23
Provisions	36,198 20

\$40,059 99

Housekeeping:

Salaries and Wages.....	\$3,615 57
Housekeeping Supplies	836 91
Sewing-room Supplies	9 20
Janitors and Cleaners' Supplies.....	616 76
Extermination of Vermin, Rats, Roaches, etc.....	48 00
House Furnishings and Fittings:	
Purchase of	89 30
Repairs by Contract or Open Order.....	8 75
Bedroom Furnishings and Fittings:	
Purchase of	124 45
Repairs by Contract or Open Order.....	1 95
Miscellaneous Supplies	5 00

\$5,355 89

Laundry:

Salaries and Wages.....	\$2,207 93
Laundry Supplies:	
Soap and Other Washing Supplies.....	659 08
Starch and Other Finishing Supplies.....	195 83
Miscellaneous Laundry Supplies.....	26 97

Department Expenses—*Continued*—

Laundry—*Continued*:

Furniture and Fittings:

Repairs by Contract or Open Order.....	54 45
Materials for Mechanical Replacements.....	66 00

\$3,210 26

Operation of Machinery and Plant:

Salaries and Wages.....	\$9,876 98
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Supplies:

Fuel	10,812 58
Mechanical Supplies, Oil, Waste, etc.....	509 90
Miscellaneous Supplies	844 86

Repairs and Replacements:

Salaries and Wages.....	1,680 00
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Contract and Open Order Repairs and Replacements:

Boilers and Engines.....	703 71
Dynamos and Electrical Apparatus.....	9 95
Elevators	437 72
Buildings	2,152 57
Other Contract and Open Order Repairs and Replacements..	198 81

Materials for Repairs and Replacements by Departmental Labor:

Plumbers' Material and Supplies (including Gas Fittings, etc.)	194 43
Paints, Oils, Glass, Building Materials, etc.....	685 84
Lumber and Carpenter Supplies.....	333 00
Material for Electrical Repairs.....	215 77
Material for Engineers' Shop and Boiler Room.....	632 28
Miscellaneous Material	131 61

Extraordinary Expenditures	5,031 57
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\$34,451 58

Nurses' Home:

Salaries and Wages.....	\$745 00
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Supplies	517 14
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Furniture and Fittings:

Repairs by Contract or Open Order.....	13 50
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\$1,275 64

Out-Patients' Department—

Dispensary:

Salaries and Wages.....	\$5,247 98
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Medical Supplies:

Drugs and Medicines.....	1,256 63
Spirituous, Vinous and Malt Liquors.....	25 61
Alcohol	75 47
Mineral and Aperient Water.....	15 52
Other Medical Supplies.....	1,013 68

Surgical Instruments	33 05
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Surgical Supplies	125 67
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Miscellaneous Supplies	515 42
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Furniture and Fittings:

Purchase of	62 60
Repairs by Contract or Open Order (including Instruments).	5 80

\$8,377 43

Totals Harlem Hospital..... \$151,230 08

V.—Fordham Hospital.

Administration—

Superintendent's Office:

Salaries and Wages..... \$3,284 56

General Expenses of Office:

Telephone Rentals 724 80

Supplies 34 21

Furniture and Fittings:

Repairs by Contract or Open Order..... 3 50

Contingencies 599 94

Patients' History and Record Rooms:

Salaries and Wages..... 722 50

Supplies 6 90

Furniture and Fittings:

Purchase of 67 50

General Storeroom:

Salaries and Wages..... 717 50

Storeroom Supplies, Twine, Wrapping Paper, etc..... 51

Furniture and Fittings:

Purchase of 11 10

Doctors' Clothing 304 79

\$6,477 81

Professional Care of Patients—

Admitting Office:

Salaries and Wages..... \$1,456 88

Supplies:

Miscellaneous Supplies 389 81

Furniture and Fittings:

Purchase of 34 00

Repairs by Contract or Open Order (Including Instruments). 3 50

\$1,884 19

Wards:

Salaries and Wages:

Superintendent of Nurses, Assistants and Instructors..... \$1,813 30

Nurses 7,906 95

Special Nurses 120 00

Orderlies 1,707 97

Ward Employees 2,518 19

Medical Supplies:

Drugs and Medicines..... 2,132 00

Spirituos, Vinous and Malt Liquors..... 55 93

Alcohol 93 84

Mineral and Aperient Water..... 51 13

Other Medical Supplies..... 1,680 55

Surgical Instruments 213 85

Surgical Supplies 1,380 02

Dental Supplies 23 39

Bed Clothing 879 96

Clothing for Patients..... 377 94

Provisions 1,763 15

Miscellaneous Supplies 1,166 39

Furniture and Fittings:

Purchase of 377 50

Repairs by Contract or Open Order (Including Instruments). 211 60

\$24,491 66

Pharmacy:

Salaries and Wages..... \$688 36

Medical and Surgical Supplies (Stock)..... 146 03

Miscellaneous Supplies 5 71

\$840 10

Professional Care of Patients—*Continued*—

X-Ray Laboratory:

Supplies and Materials:

X-Ray Plates	\$186 68
X-Ray Tubes	83 00
Miscellaneous Supplies	29 60

Apparatus:

Purchase of	165 00
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Furniture and Fittings:

Purchase of	3 50
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Repairs to X-Ray Tubes	10 00
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\$477 78

Department Expenses—

Pathological Laboratory and Morgue:

Salaries and Supplies	\$304 03
Laboratory Materials, Instruments and Supplies	45 10
Miscellaneous Supplies	41 83
Furniture and Fittings:	
Repairs by Contract or Open Order	10 40

\$401 36

Ambulance Service:

Salaries and Wages	\$3,477 53
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Supplies:

Forage	1,121 81
Stable Supplies, Including Robes and Blankets	86 88
Supplies for Automobile Ambulance	507 91
Miscellaneous	88 74

Purchase of Vehicles, Horses and Equipment of Same:

Harness	162 09
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Repairs by Contract or Open Order:

Ambulances (Horse)	254 93
Ambulances (Automobile)	848 49
Other Vehicles	258 51
Harness	6 50

Other Expenses:

Veterinary Service	58 00
Horseshoeing	495 00
Miscellaneous	90 00

\$7,456 39

Kitchens, Dining-rooms and Provisions:

Kitchen:

Salaries and Wages	\$1,682 68
Kitchen Supplies	174 85
Furniture and Fittings:	
Purchase of	27 50
Repairs by Contract or Open Order	15 70

Dining-room:

Salaries and Wages	599 01
Dining-room Supplies	124 04
Furniture and Fittings:	
Purchase of	20.30
Repairs by Contract or Open Order	2 60

Provisions	27,627 71
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\$30,274 39

Department Expenses—*Continued*—

Housekeeping:

Salaries and Wages.....	\$3,697 41
Housekeeping Supplies	184 65
Sewing Supplies	986 37
Janitors' and Cleaners' Supplies.....	1 75
Extermination of Vermin, Rats, Mice, etc.....	48 00
House Furnishings and Fittings:	
Purchase of	41 94
Repairs by Contract or Open Order.....	2 10
Bedroom Furnishings and Fittings:	
Purchase of	11 70
Miscellaneous Supplies	5 31
	\$4,979 23

Laundry:

Salaries and Wages.....	\$2,569 63
Laundry Supplies:	
Soap and Other Washing Supplies.....	743 97
Starch and Other Finishing Supplies.....	132 60
Miscellaneous Laundry Supplies.....	124 56
Furniture and Fittings:	
Purchase of	20 30
Repairs by Contract or Open Order.....	15 22
Materials for Mechanical Replacements.....	237 45
	\$3,843 73

General House and Property Expenses—

Operation of Machinery and Plant:

Salaries and Wages.....	\$9,960 62
Supplies:	
Fuel	12,491 07
Mechanical Supplies, Oil, Waste, etc.....	630 43
Miscellaneous Supplies	828 34

Repairs and Replacements:

Salaries and Wages.....	1,579 40
Contract and Open Order Repairs and Replacements:	
Boilers and Engines.....	788 72
Dynamoes and Electrical Apparatus.....	98 81
Elevators	235 44
Buildings	1,583 64
Other Contract and Open Order Repairs and Replacements..	182 30
Material for Repairs and Replacements by Departmental Labor:	
Plumbers' Material and Supplies (including Gas Fittings, etc.)	123 73
Paints, Oils, Glass, Building Materials, etc.....	1,167 40
Lumber and Carpenter Supplies.....	832 75
Material for Electrical Repairs.....	140 85
Material for Engineers' Shop and Boiler Room.....	678 31
Miscellaneous Material	193 75

Extraordinary Expenditures	1,597 88
	\$33,113 44

Nurses' Home:

Salaries and Wages.....	\$1,721 39
Supplies	445 82
Provisions	2,379 92
Furniture and Fittings:	
Purchase of	20 30
Repairs by Contract or Open Order.....	131 25
	\$4,698 68

Out-Patients' Department—	
Dispensary:	
Salaries and Wages.....	\$1,515 34
Medical Supplies:	
Drugs and Medicines.....	685 15
Spirituouse, Vinous and Malt Liquors.....	17 07
Alcohol	34 64
Mineral and Aperient Water.....	13 00
Other Medical Supplies.....	562 12
Surgical Instruments	71 88
Surgical Supplies	455 53
Miscellaneous Supplies	111 92
Furniture and Fittings:	
Purchase of	52 70
Repairs by Contract or Open Order (including Instruments).	7 20
	\$3,526 55
Totals Fordham Hospital.....	\$122,465 31

MEDICAL AND SURGICAL REPORTS FOR 1911.

The medical and surgical statistics of the four large hospitals comprising the Department of Bellevue and Allied Hospitals are here presented in the terms of the International Classification.

As this classification is the one that has been adopted by most all civilized governments these statistics are thus comparable with governmental reports and the compilation of State and City Registrars for vital statistics.

TABLE I.

Discharges and Deaths (exclusive of Stillbirths) from all Diseases in Bellevue and Allied Hospitals, 1911, in terms of the International Classification

BELLEVUE HOSPITAL.

	Discharges. Deaths.	
Typhoid fever.....	108	19
Malaria.....	160	..
Measles.....	41	1
Scarlet fever.....	19	..
Whooping cough.....	78	26
Diphtheria.....	29	10
Influenza.....	303	2
Asiatic cholera.....	1	..
Dysentery (unclassified).....	1	..
Erysipelas.....	798	100
Other epidemic diseases.....	53	..
Purulent infection and septichaemia.....	4	11
Glanders.....	..	1
Rabies.....	..	2
Tetanus.....	..	1
Tuberculosis of the lungs.....	3,085	475
Acute miliary tuberculosis.....	9	12
Tuberculous meningitis.....	6	43
Abdominal tuberculosis.....	18	7
Pott's disease.....	13	3
White swellings.....	44	1
Tuberculosis of other organs.....	172	6
Rickets.....	23	..
Syphilis.....	511	44
Soft chancre.....	129	..
Gonococcus infection.....	661	2
Carcinoma of the buccal cavity.....	8	4
Epithelioma of the buccal cavity.....	14	..
Sarcoma of the buccal cavity.....	5	..
Carcinoma of the stomach, liver.....	39	31
Hypernephroma of the stomach, liver.....	..	1
Sarcoma of the stomach, liver.....	1	..
Carcinoma of the peritoneum, intestines, rectum.....	22	21
Sarcoma of the peritoneum, intestines, rectum.....	2	1
Carcinoma of the female genital organs.....	50	7
Epithelioma of the female genital organs.....	2	1
Chorioepithelioma of the female genital organs.....	2	..
Mixed malignant tumors of the female genital organs.....	3	..
Carcinoma of the breast.....	29	7
Epithelioma of the breast.....	1	..
Sarcoma of the breast.....	1	..
Mixed malignant tumors of the breast.....	1	..
Carcinoma of the skin.....	1	..
Epithelioma of the skin.....	3	..
Sarcoma of the skin.....	1	..
Carcinoma of other organs and of organs not specified.....	30	9

	Discharges. Deaths.	
Endothelioma of other organs and of organs not specified.....	2	1
Epithelioma of other organs and of organs not specified.....	13	..
Hypernephroma of other organs and of organs not specified.....	1	..
Sarcoma of other organs and of organs not specified.....	36	6
Mixed malignant tumors of other organs and of organs not specified.	5	3
Other tumors (tumors of the female genital organs excepted).....	43	1
Acute articular rheumatism.....	531	..
Arthritis deformans.....	61	..
Chronic rheumatism.....	94	1
Gout.....	75	..
Diabetes.....	35	16
Exophthalmic goitre.....	17	..
Addison's disease.....	1	3
Hodgkin's disease.....	5	3
Leuchaemia.....	5	3
Anaemia, chlorosis.....	23	6
Other general diseases.....	16	..
Psychosis, intoxication (alcoholic).....	3	2
Alcoholism (acute or chronic).....	8,169	179
Lead poisoning (industrial).....	16	3
Other chronic occupation poisonings.....	1	..
Other chronic poisonings.....	110	5
Encephalitis.....	7	3
Simple meningitis.....	8	30
Cerebrospinal fever.....	2	5
Locomotor ataxia.....	54	1
Other diseases of the spinal cord.....	70	7
Cerebral haemorrhage, apoplexy.....	50	60
Paralysis without specified cause.....	93	8
General paralysis of the insane.....	2	..
Other forms of mental alienation.....	84	1
Epilepsy.....	129	3
Convulsions of infants.....	2	1
Chorea.....	55	1
Hysteria.....	118	..
Neuralgia and neuritis.....	197	3
Other diseases of the nervous system.....	164	9
Follicular conjunctivitis.....	7	..
Trachoma.....	1	..
Other diseases of the eyes and their annexa.....	15	..
Diseases of the ears.....	71	2
Pericarditis.....	3	5
Acute endocarditis.....	8	20
Chronic cardiac valvular disease.....	497	151
Chronic endocarditis.....	2	6
Other organic diseases of the heart.....	82	50
Angina pectoris.....	2	2
Diseases of the arteries (atheroma, aneurysm, etc.).....	332	67
Embolism and thrombosis.....	21	6
Diseases of the veins (varices, haemorrhoids, phlebitis, etc.).....	318	1
Diseases of the lymphatic system (lymphangitis, etc.).....	173	2
Haemorrhage; other diseases of the circulatory system.....	34	1
Diseases of the nasal fossae.....	20	..
Diseases of the larynx.....	11	..
Diseases of the thyroid body.....	6	..
Acute bronchitis.....	136	3
Chronic bronchitis.....	103	2
Bronchopneumonia.....	171	89
Pneumonia.....	338	212
Pleurisy.....	279	14
Pulmonary congestion, pulmonary apoplexy.....	1	4
Asthma.....	66	3
Pulmonary emphysema.....	28	1
Other diseases of the respiratory system (tuberculosis excepted).....	17	3
Diseases of the teeth and gums.....	27	..

	Discharges. Deaths.	
Diseases of the mouth and annexa	25	3
Diseases of the pharynx	399	3
Diseases of the oesophagus	10	..
Ulcer of the stomach	48	6
Other diseases of the stomach (cancer excepted)	180	4
Diarrhoea and enteritis (under 2 years)	119	58
Diarrhoea and enteritis (2 years and over)	169	3
Ankylostomiasis	2	..
Other intestinal parasites	29	..
Appendicitis and typhlitis	249	5
Hernias, intestinal obstructions	547	20
Diseases of the anus and faecal fistulas	68	3
Other diseases of the intestine	259	4
Acute yellow atrophy of the liver, acute infective jaundice	3	..
Hydatid tumor of the liver	..	1
Cirrhosis of the liver	87	37
Biliary calculi	26	2
Other diseases of the liver	50	5
Diseases of the spleen	1	..
Simple peritonitis (non-puerperal)	55	16
Other diseases of the digestive system (cancer and tuberculosis excepted)	1	2
Acute nephritis	8	18
Bright's disease	372	185
Chyluria	5	..
Other diseases of the kidneys and annexa	31	4
Calculi of the urinary passages	26	2
Diseases of the bladder	55	5
Diseases of the urethra, urinary abscess, etc.	133	6
Diseases of the prostate	55	10
Non-venereal diseases of the male genital organs	234	..
Uterine haemorrhage (non-puerperal)	18	..
Uterine tumor (non-cancerous)	52	2
Metritis	82	1
Other diseases of the uterus	205	1
Cysts and other tumors of the ovary	36	..
Salpingitis and other diseases of the female genital organs	394	5
Non-puerperal diseases of the breast (cancer excepted)	24	..
Normal labor	557	6
Accidents of pregnancy	433	1
Puerperal haemorrhage	15	..
Other accidents of labor	16	2
Puerperal septichaemia	37	15
Puerperal albuminuria and convulsions	9	4
Puerperal phlegmasia alba dolens, embolus, sudden death	4	1
Following childbirth (not otherwise defined)	6	..
Puerperal diseases of the breast	5	..
Gangrene	24	7
Furuncle	30	4
Acute abscess	465	23
Trichophytosis	2	..
Scabies	5	..
Other diseases of the skin and annexa	243	1
Diseases of the bones (tuberculosis excepted)	136	9
Diseases of the joints (tuberculosis and rheumatism excepted)	93	2
Other diseases of the organs of locomotion	127	2
Congenital malformations (stillbirths not included)	54	9
Nurslings discharged from hospital without disease	868	30
Congenital debility, icterus and sclerema	188	279
Other diseases peculiar to early infancy	..	2
Senile psychosis	1	..
Senility	3	..
Poisoning by food	5	..
Other acute poisonings	90	12
Absorption of deleterious gases (conflagration and industrial excepted)	90	6

	Discharges. Deaths.	
Submersion.....	22	..
Starvation.....	8	2
Excessive cold.....	8	2
Other effects of heat, sunstroke.....	72	25
Ill-defined organic disease.....	1	..
Disease not specified or ill-defined.....	130	62
No disease—feigned disease.....	28	..
	27,379	2,774
Total,.....	30,153.	

GOUVERNEUR HOSPITAL

	Discharges. Deaths.	
Typhoid fever.....	13	3
Malaria.....	39	..
Measles.....	4	..
Scarlet fever.....	10	1
Whooping cough.....	2	1
Diphtheria.....	6	..
Diphtheria B. carrier.....	1	..
Influenza.....	17	..
Erysipelas.....	9	1
Other epidemic diseases.....	6	..
Purulent infection and septicaemia.....	4	8
Tuberculosis of the lungs.....	144	34
Acute miliary tuberculosis.....	1	1
Tuberculous meningitis.....	..	12
Pott's disease.....	2	..
White swellings.....	4	..
Tuberculosis of other organs.....	26	..
Rickets.....	..	1
Syphilis.....	25	4
Soft chancre.....	4	..
Gonococcus infection.....	27	..
Carcinoma of the buccal cavity.....	1	..
Carcinoma of the stomach, liver.....	8	6
Carcinoma of the peritonaeum, intestines, rectum.....	3	3
Sarcoma of the peritonaeum, intestines, rectum.....	..	1
Mixed malignant tumors of the peritonaeum, intestines, rectum.....	1	..
Carcinoma of the female genital organs.....	2	..
Chorioepithelioma of the female genital organs.....	1	1
Carcinoma of the breast.....	..	1
Carcinoma of other organs and of organs not specified.....	1	4
Sarcoma of other organs and of organs not specified.....	1	..
Other tumors (tumors of the female genital organs excepted).....	4	..
Acute articular rheumatism.....	151	2
Arthritis deformans.....	6	..
Chronic rheumatism.....	18	..
Scurvy.....	..	1
Diabetes.....	2	4
Leuchaemia.....	1	1
Anaemia, chlorosis.....	2	..
Other general diseases.....	1	..
Psychosis, intoxication (alcoholic).....	..	1
Alcoholism (acute or chronic).....	224	13
Lead poisoning (industrial).....	5	..
Other chronic poisonings.....	7	..
Encephalitis.....	1	..
Simple meningitis.....	..	2
Cerebrospinal fever.....	4	5
Locomotor ataxia.....	5	..

	Discharges. Deaths.	
Other diseases of the spinal cord	4	..
Cerebral haemorrhage, apoplexy	12	15
Paralysis without specified cause	4	1
Other forms of mental alienation	16	..
Epilepsy	27	..
Chorea	6	..
Hysteria	23	..
Neuralgia and neuritis	19	..
Other diseases of the nervous system	27	1
Follicular conjunctivitis	1	..
Other diseases of the eyes and their annexa	1	..
Diseases of the ears	12	..
Pericarditis	..	1
Acute endocarditis	3	1
Chronic cardiac valvular disease	35	25
Other organic diseases of the heart	1	7
Angina pectoris	..	1
Diseases of the arteries (atheroma, aneurysm, etc.)	13	1
Embolism and thrombosis	3	..
Diseases of the veins (varices, haemorrhoids, phlebitis, etc.)	75	..
Diseases of the lymphatic system (lymphangitis, etc.)	14	1
Haemorrhage; other diseases of the circulatory system	6	..
Diseases of the nasal fossae	1	..
Diseases of the larynx	2	..
Diseases of the thyroid body	2	..
Acute bronchitis	33	..
Chronic bronchitis	15	..
Bronchopneumonia	67	38
Pneumonia	110	51
Pleurisy	58	2
Asthma	38	3
Pulmonary emphysema	7	1
Diseases of the teeth and gums	5	..
Diseases of the mouth and annexa	2	..
Diseases of the pharynx	261	..
Ulcer of the stomach	6	2
Other diseases of the stomach (cancer excepted)	57	1
Diarrhoea and enteritis (under 2 years)	61	5
Diarrhoea and enteritis (2 years and over)	48	5
Appendicitis and typhlitis	88	7
Hernias, intestinal obstructions	80	8
Diseases of the anus and faecal fistulas	22	..
Other diseases of the intestine	190	2
Acute yellow atrophy of the liver, acute infective jaundice	1	..
Cirrhosis of the liver	11	3
Biliary calculi	15	1
Other diseases of the liver	9	1
Simple peritonitis (non-puerperal)	2	..
Other diseases of the digestive system (cancer and tuberculosis excepted)	3	..
Acute nephritis	2	5
Bright's disease	98	38
Other diseases of the kidneys and annexa	3	1
Calculi of the urinary passages	13	1
Diseases of the bladder	5	..
Diseases of the urethra, urinary abscess, etc.	6	..
Diseases of the prostate	5	1
Non-venereal diseases of the male genital organs	18	..
Uterine tumor (non-cancerous)	4	..
Metritis	29	..
Other diseases of the uterus	22	..
Cysts and other tumors of the ovary	4	..
Salpingitis and other diseases of the female genital organs	32	..
Normal labor	106	..
Accidents of pregnancy	164	2

	Discharges. Deaths.	
Puerperal haemorrhage.....	5	1
Other accidents of labor.....	4	3
Puerperal septicaemia.....	5	..
Puerperal albuminuria and convulsions.....	5	1
Following childbirth (not otherwise defined).....	1	..
Puerperal diseases of the breast.....	2	..
Gangrene.....	3	..
Furuncle.....	6	1
Acute abscess.....	40	2
Scabies.....	1	..
Other diseases of the skin and annexa.....	14	..
Diseases of the bones (tuberculosis excepted).....	21	..
Diseases of the joints (tuberculosis and rheumatism excepted).....	5	..
Other diseases of the organs of locomotion.....	27	..
Congenital malformations (stillbirths not included).....	8	..
Nurslings discharged from hospital without disease.....	157	..
Congenital debility, icterus and sclerema.....	3	22
Other diseases peculiar to early infancy.....	..	1
Senile psychosis.....	1	..
Senility.....	3	2
Poisoning by food.....	1	2
Other acute poisonings.....	11	4
Absorption of deleterious gases (conflagration and industrial excepted) ..	27	4
Submersion.....	14	..
Accidental drowning.....	..	1
Excessive cold.....	2	..
Other effects of heat, sunstroke.....	13	3
Disease not specified or ill-defined.....	6	3
No disease—feigned disease.....	4	..
	3,189	393
Total,.....	3,582.	

HARLEM HOSPITAL

	Discharges. Deaths.	
Typhoid fever.....	37	6
Malaria.....	20	4
Measles.....	3	..
Scarlet fever.....	1	..
Whooping cough.....	2	..
Diphtheria.....	5	3
Influenza.....	44	..
Entamoebic dysentery.....	1	..
Erysipelas.....	61	8
Purulent infection and septicaemia.....	5	5
Tuberculosis of the lungs.....	149	66
Acute miliary tuberculosis.....	2	1
Tuberculous meningitis.....	1	7
Abdominal tuberculosis.....	2	..
Pott's disease.....	2	..
White swellings.....	8	..
Tuberculosis of other organs.....	29	9
Hypertrophic osteoarthopathy.....	1	..
Ricket.....	2	..
Syphilis.....	26	5
Soft chancre.....	3	..
Gonococcus infection.....	20	..
Carcinoma of the buccal cavity.....	4	..
Epithelioma of the buccal cavity.....	1	..
Sarcoma of the buccal cavity.....	1	..
Carcinoma of the stomach, liver.....	9	3

	Discharges. Deaths.	
Carcinoma of the peritoneum, intestines, rectum.....		4
Carcinoma of the female genital organs.....	7	2
Chorioepithelioma of the female genital organs.....	2	..
Carcinoma of the breast.....	7	..
Carcinoma of the skin.....	1	..
Sarcoma of the skin.....	5	..
Carcinoma of other organs and of organs not specified.....	13	1
Epithelioma of other organs and of organs not specified.....	1	..
Sarcoma of other organs and of organs not specified.....	2	..
Other tumors (tumors of the female genital organs excepted).....	1	..
Acute articular rheumatism.....	52	1
Chronic rheumatism.....	17	..
Scurvy.....	1	1
Diabetes.....	4	2
Anaemia, chlorosis.....	6	..
Other general diseases.....	4	8
Psychosis, intoxication (alcoholic).....	10	5
Alcoholism (acute or chronic).....	191	20
Lead poisoning (industrial).....	..	1
Other chronic occupation poisonings.....	7	..
Other chronic poisonings.....	4	..
Simple meningitis.....	11	8
Cerebrospinal fever.....	1	..
Locomotor ataxia.....	8	..
Other diseases of the spinal cord.....	6	..
Cerebral haemorrhage, apoplexy.....	10	21
Paralysis without specified cause.....	20	4
General paralysis of the insane.....	1	..
Other forms of mental alienation.....	74	..
Epilepsy.....	21	..
Chorea.....	2	..
Hysteria.....	15	1
Neuralgia and neuritis.....	15	1
Other diseases of the nervous system.....	34	2
Trachoma.....	1	..
Other diseases of the eyes and their annexa.....	1	..
Diseases of the ears.....	9	1
Acute endocarditis.....	20	8
Chronic cardiac valvular disease.....	19	13
Chronic endocarditis.....	31	24
Other organic diseases of the heart.....	26	17
Diseases of the arteries (atheroma, aneurysm, etc.).....	3	13
Embolism and thrombosis.....	1	..
Diseases of the veins (varices, haemorrhoids, phlebitis, etc.).....	59	..
Diseases of the lymphatic system (lymphangitis, etc.).....	35	..
Haemorrhage, other diseases of the circulatory system.....	7	..
Diseases of the nasal fossae.....	5	..
Diseases of the larynx.....	5	..
Diseases of the thyroid body.....	3	..
Acute bronchitis.....	40	..
Chronic bronchitis.....	30	1
Bronchopneumonia.....	81	30
Pneumonia.....	98	75
Pleurisy.....	48	5
Pulmonary congestion, pulmonary apoplexy.....	..	1
Asthma.....	11	..
Pulmonary emphysema.....	6	1
Other diseases of the respiratory system (tuberculosis excepted).....	7	9
Diseases of the teeth and gums.....	10	..
Diseases of the mouth and annexa.....	1	1
Diseases of the pharynx.....	91	1
Diseases of the oesophagus.....	7	1
Ulcer of the stomach.....	7	..
Other diseases of the stomach (cancer excepted).....	134	..
Diarrhoea and enteritis (under 2 years).....	31	9

	Discharges. Deaths.	
Diarrhoea and enteritis (2 years and over)	53	6
Ankylostomiasis	1	..
Other intestinal parasites	1	..
Appendicitis and typhlitis	227	3
Hernias, intestinal obstructions	89	7
Diseases of the anus and faecal fistulas	9	..
Other diseases of the intestine	210	..
Cirrhosis of the liver	24	9
Biliary calculi	2	..
Other diseases of the liver	14	4
Diseases of the spleen	1	..
Simple peritonitis (non-puerperal)	12	12
Other diseases of the digestive system (cancer and tuberculosis ex- cepted)	..	1
Acute nephritis	10	3
Bright's disease	127	49
Other diseases of the kidneys and annexa	6	..
Calculi of the urinary passages	7	..
Diseases of the bladder	6	1
Diseases of the urethra, urinary abscess, etc.	12	..
Diseases of the prostate	2	2
Non-venereal diseases of the male genital organs	19	..
Uterine tumor (non-cancerous)	26	1
Metritis	38	..
Other diseases of the uterus	33	3
Cysts and other tumors of the ovary	6	..
Salpingitis and other diseases of the female genital organs	121	3
Non-puerperal diseases of the breast (cancer excepted)	8	..
Normal labor	573	..
Accidents of pregnancy	191	3
Puerperal haemorrhage	6	..
Other accidents of labor	15	2
Puerperal septichaemia	3	3
Puerperal albuminuria and convulsions	10	3
Puerperal phlegmasia alba dolens, embolus, sudden death	5	..
Gangrene	4	1
Furuncle	5	1
Acute abscess	42	2
Trichophytosis	6	..
Other diseases of the skin and annexa	18	1
Diseases of the bones (tuberculosis excepted)	26	4
Diseases of the joints (tuberculosis and rheumatism excepted)	25	1
Other diseases of the organs of locomotion	27	..
Congenital malformations (stillbirths not included)	11	3
Nurslings discharged from hospital without disease	541	..
Congenital debility, icterus and sclerema	15	25
Other diseases peculiar to early infancy	1	2
Senile psychosis	3	..
Senility	8	1
Poisoning by food	4	1
Venomous bites and stings	2	..
Other acute poisonings	10	5
Absorption of deleterious gases (conflagration and industrial excepted)	18	2
Submersion	8	..
Other effects of heat, sunstroke	1	4
Disease not specified or ill-defined	4	3
No disease—feigned disease	5	..
	4,478	589
Total, ...	5,067.	

FORDHAM HOSPITAL

	Discharges. Deaths.	
Typhoid fever.....	43	4
Malaria.....	27	..
Smallpox.....	1	..
Measles.....	3	..
Scarlet fever.....	8	..
Whooping cough.....	4	..
Diphtheria.....	12	..
Diphtheria B. carrier.....	2	..
Influenza.....	17	..
Erysipelas.....	35	..
Other epidemic diseases.....	8	1
Purulent infection and septichaemia.....	..	6
Tuberculosis of the lungs.....	143	46
Acute miliary tuberculosis.....	37	3
Tuberculous meningitis.....	2	10
Abdominal tuberculosis.....	..	2
Tuberculosis of other organs.....	17	..
Osteomalacia.....	1	..
Rickets.....	5	..
Syphilis.....	11	1
Gonococcus infection.....	2	..
Carcinoma of the buccal cavity.....	1	1
Sarcoma of the buccal cavity.....	1	..
Carcinoma of the stomach, liver.....	12	9
Sarcoma of the stomach, liver.....	.	1
Carcinoma of the peritoneum, intestines, rectum.....	3	1
Carcinoma of the female genital organs.....	5	1
Carcinoma of the breast.....	3	2
Sarcoma of the breast.....	1	..
Carcinoma of other organs and of organs not specified.....	3	3
Sarcoma of other organs and of organs not specified.....	3	3
Other tumors (tumors of the female genital organs excepted).....	1	..
Acute articular rheumatism.....	106	2
Arthritis deformans.....	1	..
Chronic rheumatism.....	5	..
Diabetes.....	3	4
Leuchaemia.....	1	..
Anaemia, chlorosis.....	3	..
Psychosis, intoxication (alcoholic).....	1	..
Alcoholism (acute or chronic).....	122	16
Lead poisoning (industrial).....	1	..
Other chronic occupation poisonings.....	1	..
Other chronic poisonings.....	3	..
Encephalitis.....	1	..
Simple meningitis.....	1	2
Cerebrospinal fever.....	..	2
Locomotor ataxia.....	4	..
Other diseases of the spinal cord.....	6	2
Cerebral haemorrhage, apoplexy.....	8	16
Paralysis without specified cause.....	6	1
Other forms of mental alienation.....	15	..
Epilepsy.....	2	..
Chorea.....	12	1
Hysteria.....	15	..
Neuralgia and neuritis.....	10	..
Other diseases of the nervous system.....	24	..
Follicular conjunctivitis.....	2	..
Other diseases of the eyes and their annexa.....	4	..
Diseases of the ears.....	7	2
Pericarditis.....	1	1
Acute endocarditis.....	..	1
Chronic cardiac valvular disease.....	15	4
Chronic endocarditis.....	16	8

	Discharges.	Deaths.
Other organic diseases of the heart	6	6
Diseases of the arteries (atheroma, aneurysm), etc.	26	5
Embolism and thrombosis	1	..
Diseases of the veins (varices, haemorrhoids, phlebitis, etc.)	66	..
Haemorrhage, other diseases of the circulatory system	1	..
Diseases of the nasal fossae	4	..
Diseases of the larynx	2	..
Diseases of the thyroid body	5	..
Acute bronchitis	39	..
Chronic bronchitis	20	..
Bronchopneumonia	35	16
Pneumonia	101	37
Pleurisy	31	3
Pulmonary congestion, pulmonary apoplexy	..	1
Asthma	14	..
Pulmonary emphysema	6	..
Other diseases of the respiratory system (tuberculosis excepted)	1	..
Diseases of the teeth and gums	2	..
Diseases of the mouth and annexa	1	..
Diseases of the pharynx	500	..
Ulcer of the stomach	5	1
Other diseases of the stomach (cancer excepted)	14	..
Diarrhoea and enteritis (under 2 years)	11	6
Diarrhoea and enteritis (2 years and over)	23	5
Appendicitis and typhlitis	175	13
Hernias, intestinal obstructions	135	9
Diseases of the anus and faecal fistulas	19	..
Other diseases of the intestine	46	1
Cirrhosis of the liver	15	11
Biliary calculi	20	..
Other diseases of the liver	16	..
Simple peritonitis (non-puerperal)	8	4
Other diseases of the digestive system (cancer and tuberculosis excepted)	1	2
Acute nephritis	4	6
Bright's disease	55	40
Other diseases of the kidneys and annexa	6	1
Calculi of the urinary passages	3	..
Diseases of the bladder	10	1
Diseases of the urethra, urinary abscess, etc.	9	..
Diseases of the prostate	1	2
Non-venereal diseases of the male genital organs	45	1
Uterine haemorrhage (non-puerperal)	1	..
Uterine tumor (non-cancerous)	12	4
Metritis	12	1
Other diseases of the uterus	44	..
Cysts and other tumors of the ovary	1	..
Salpingitis and other diseases of the female genital organs	33	..
Non-puerperal diseases of the breast (cancer excepted)	9	..
Normal labor	202	1
Accidents of pregnancy	131	9
Puerperal haemorrhage	2	2
Other accidents of labor	2	2
Puerperal septichaemia	7	3
Puerperal albuminuria and convulsions	9	5
Following childbirth (not otherwise defined)	1	..
Gangrene	4	..
Furuncle	8	..
Acute abscess	39	4
Trichophytosis	1	..
Other diseases of the skin and annexa	5	..
Diseases of the bones (tuberculosis excepted)	37	3
Diseases of the joints (tuberculosis and rheumatism excepted)	26	..
Other diseases of the organs of locomotion	26	1
Congenital malformations (stillbirths not included)	38	2

	Discharges. Deaths.	
Nurslings discharged from hospital without disease.....	172	8
Congenital debility, icterus and sclerema.....	25	41
Senile psychosis.....	1	..
Poisoning by food.....	1	..
Other acute poisonings.....	14	4
Absorption of deleterious gases (conflagration and industrial excepted).	2	..
Submersion.....	1	..
Starvation.....	1	..
Excessive cold.....	2	1
Other effects of heat, sunstroke.....	13	1
Diseases not specified or ill-defined.....	50	9
No disease—feigned disease.....	5	..
	3,238	422
Total,.....	3,660.	

Summary.

	Discharges. Deaths.	
Typhoid fever.....	201	32
Malaria.....	246	4
Smallpox.....	1	..
Measles.....	51	1
Scarlet fever.....	38	1
Whooping cough.....	86	27
Diphtheria.....	52	13
Diphtheria B. carrier.....	3	..
Influenza.....	381	2
Asiatic cholera.....	1	..
Entamoebic dysentery.....	1	..
Dysentery (unclassified).....	1	..
Erysipelas.....	903	109
Other epidemic diseases.....	67	1
Purulent infection and septichaemia.....	13	30
Glanders.....	..	1
Rabies.....	..	2
Tetanus.....	..	1
Tuberculosis of the lungs.....	3,521	621
Acute miliary tuberculosis.....	49	17
Tuberculous meningitis.....	9	72
Abdominal tuberculosis.....	20	9
Pott's disease.....	17	3
White swellings.....	56	1
Tuberculosis of other organs.....	244	15
Osteomalacia.....	1	..
Hypertrophic osteoarthopathy.....	1	..
Rickets.....	30	1
Syphilis.....	573	54
Soft chancre.....	136	..
Gonococcus infection.....	710	2
Carcinoma of the buccal cavity.....	14	5
Epithelioma of the buccal cavity.....	15	..
Sarcoma of the buccal cavity.....	7	..
Carcinoma of the stomach, liver.....	68	49
Hypernephroma of the stomach, liver.....	..	1
Sarcoma of the stomach, liver.....	1	1
Carcinoma of the peritoneum, intestines, rectum.....	36	29
Sarcoma of the peritoneum, intestines, rectum.....	2	2
Mixed malignant tumors of the peritoneum, intestines, rectum.....	1	..
Carcinoma of the female genital organs.....	64	10
Epithelioma of the female genital organs.....	2	1

	Discharges. Deaths.	
Chorioepithelioma of the female genital organs.....	5	1
Mixed malignant tumors of the female genital organs.....	3	..
Carcinoma of the breast.....	39	10
Epithelioma of the breast.....	1	..
Sarcoma of the breast.....	2	..
Mixed malignant tumors of the breast.....	1	..
Carcinoma of the skin.....	2	..
Epithelioma of the skin.....	3	..
Sarcoma of the skin.....	6	..
Carcinoma of other organs and of organs not specified.....	47	17
Endothelioma of other organs and of organs not specified.....	2	1
Epithelioma of other organs and of organs not specified.....	14	..
Hypernephroma of other organs and of organs not specified.....	1	..
Sarcoma of other organs and of organs not specified.....	42	9
Mixed malignant tumors of other organs and of organs not specified..	5	3
Other tumors (tumors of the female genital organs excepted).....	49	1
Acute articular rheumatism.....	840	5
Arthritis deformans.....	68	..
Chronic rheumatism.....	134	1
Gout.....	75	..
Scurvy.....	1	2
Diabetes.....	44	26
Exophthalmic goitre.....	17	..
Addison's disease.....	1	3
Hodgkin's disease.....	5	3
Leuchaemia.....	7	4
Anaemia, chlorosis.....	34	6
Other general diseases.....	21	8
Psychosis, intoxication (alcoholic).....	14	8
Alcoholism (acute or chronic).....	8,706	228
Lead poisoning (industrial).....	22	4
Other chronic occupation poisonings.....	9	..
Other chronic poisonings.....	124	5
Encephalitis.....	9	3
Simple meningitis.....	20	42
Cerebrospinal fever.....	7	12
Locomotor ataxia.....	71	1
Other diseases of the spinal cord.....	86	9
Cerebral haemorrhage, apoplexy.....	80	112
Paralysis without specified cause.....	123	14
General paralysis of the insane.....	3	..
Other forms of mental alienation.....	189	1
Epilepsy.....	179	3
Convulsions of infants.....	2	1
Chorea.....	75	2
Hysteria.....	171	1
Neuralgia and neuritis.....	241	4
Other diseases of the nervous system.....	249	12
Follicular conjunctivitis.....	10	..
Trachoma.....	2	..
Other diseases of the eyes and their annexa.....	21	..
Diseases of the ears.....	99	5
Pericarditis.....	4	7
Acute endocarditis.....	31	30
Chronic cardiac valvular disease.....	566	193
Chronic endocarditis.....	49	38
Other organic diseases of the heart.....	115	80
Angina pectoris.....	2	3
Diseases of the arteries (atheroma, aneurysm, etc.).....	403	86
Embolism and thrombosis.....	26	6
Diseases of the veins (varices, haemorrhoids, phlebitis, etc.).....	518	1
Diseases of the lymphatic system (lymphangitis, etc.).....	222	3
Haemorrhage, other diseases of the circulatory system.....	48	1
Diseases of the nasal fossae.....	30	..
Diseases of the larynx.....	20	..

	Discharges. Deaths.	
Diseases of the thyroid body.....	16	..
Acute bronchitis.....	248	3
Chronic bronchitis.....	168	3
Bronchopneumonia.....	354	173
Pneumonia.....	647	375
Pleurisy.....	416	24
Pulmonary congestion, pulmonary apoplexy.....	1	6
Asthma.....	129	6
Pulmonary emphysema.....	47	3
Other diseases of the respiratory system (tuberculosis excepted).....	25	12
Diseases of the teeth and gums.....	44	..
Diseases of the mouth and annexa.....	29	4
Diseases of the pharynx.....	1,251	4
Diseases of the oesophagus.....	17	1
Ulcer of the stomach.....	66	9
Other diseases of the stomach (cancer excepted).....	385	5
Diarrhoea and enteritis (under 2 years).....	222	78
Diarrhoea and enteritis (2 years and over).....	293	19
Ankylostomiasis.....	3	..
Other intestinal parasites.....	30	..
Appendicitis and typhlitis.....	739	28
Hernias, intestinal obstructions.....	851	44
Diseases of the anus and faecal fistulas.....	118	3
Other diseases of the intestine.....	705	7
Acute yellow atrophy of the liver, acute infective jaundice.....	4	..
Hydatid tumor of the liver.....	..	1
Cirrhosis of the liver.....	137	60
Biliary calculi.....	63	3
Other diseases of the liver.....	89	10
Diseases of the spleen.....	2	..
Simple peritonitis (non-puerperal).....	77	32
Other diseases of the digestive system (cancer and tuberculosis excepted).....	5	5
Acute nephritis.....	24	32
Bright's disease.....	652	312
Chyluria.....	5	..
Other diseases of the kidneys and annexa.....	46	6
Calculi of the urinary passages.....	49	3
Diseases of the bladder.....	76	7
Diseases of the urethra, urinary abscess, etc.....	160	6
Diseases of the prostate.....	63	15
Non-venereal diseases of the male genital organs.....	316	1
Uterine haemorrhage (non-puerperal).....	19	..
Uterine tumor (non-cancerous).....	94	7
Metritis.....	161	2
Other diseases of the uterus.....	304	4
Cysts and other tumors of the ovary.....	47	..
Salpingitis and other diseases of the female genital organs.....	580	8
Non-puerperal diseases of the breast (cancer excepted).....	41	..
Normal labor.....	1,438	7
Accidents of pregnancy.....	919	15
Puerperal haemorrhage.....	28	3
Other accidents of labor.....	37	9
Puerperal septichaemia.....	52	21
Puerperal albuminuria and convulsions.....	33	13
Puerperal phlegmasia alba dolens, embolus, sudden death.....	9	1
Following childbirth (not otherwise defined).....	8	..
Puerperal diseases of the breast.....	7	..
Gangrene.....	35	8
Furuncle.....	49	6
Acute abscess.....	586	31
Trichophytosis.....	9	..
Scabies.....	6	..
Other diseases of the skin and annexa.....	280	2
Diseases of the bones (tuberculosis excepted).....	220	16
Diseases of the joints (tuberculosis and rheumatism excepted).....	149	3

	Discharges. Deaths.	
Other diseases of the organs of locomotion.....	207	3
Congenital malformations (stillbirths not included).....	111	14
Nurslings discharged from hospital without disease.....	1,738	38
Congenital debility, icterus and sclerema.....	231	367
Other diseases peculiar to early infancy.....	1	5
Senile psychosis.....	6	..
Senility.....	14	3
Poisoning by food.....	11	3
Venomous bites and stings.....	2	..
Other acute poisonings.....	125	25
Absorption of deleterious gases (conflagration and industrial excepted)	137	12
Submersion.....	45	..
Accidental drowning.....	..	1
Starvation.....	9	2
Excessive cold.....	12	3
Other effects of heat, sunstroke.....	99	33
Ill-defined organic disease.....	1	..
Diseases not specified or ill-defined.....	190	77
No disease—feigned disease.....	42	..
	38,284	4,178
Total.....	42,462	

TABLE II.
Discharges and Deaths from Traumatism by the Character of the Violence and by the Nature of the Injury in Bellevue and Allied Hospital, 1911.

TABLE IV.
Discharges and Deaths from Certain Diseases, by Age, in Harlem Hospital, 1911

TABLE IV.
Discharges and Deaths from Certain Diseases, by Age, in Fordham Hospital, 1911

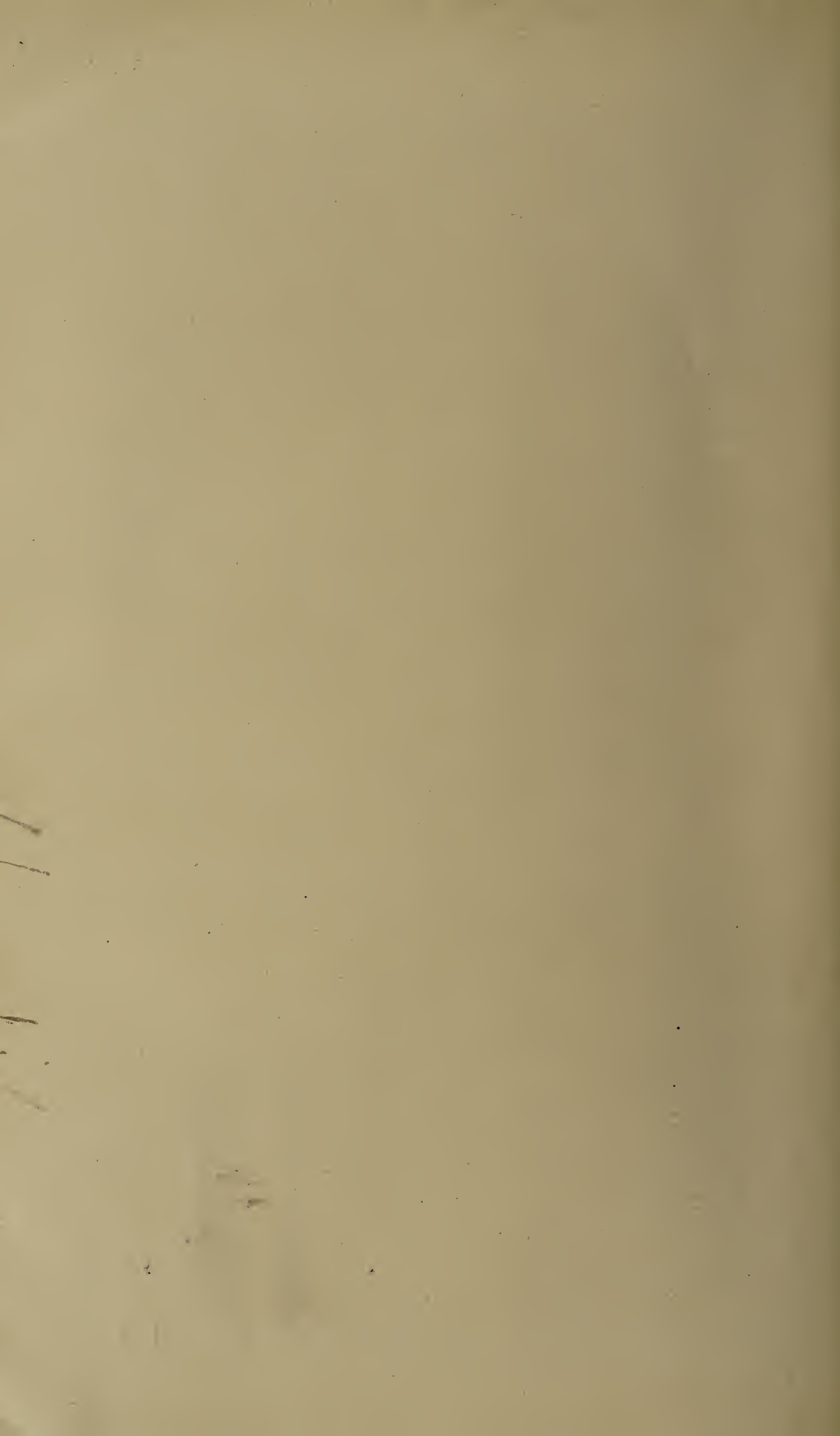


TABLE V.

Consolidated Report of Surgical, Gynaecological and Obstetrical Operations Performed in Bellevue and Allied Hospitals for the Year 1911.

	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Dis.	Died	T'l.	Dis.	Died	T'l.	Dis.	Died	T'l.	Dis.	Died	T'l.
Amputation of arm for												
gangrene, infective:	..	1	1	..	..	..	..	..	..	..	..	..
Cellulitis.....	1	1	2	..	..	..	..	..	..	..	..	..
Fracture of humerus												
compound.....	1	..	1	..	..	..	..	..	..	2	1	3
Crush of arm.....	1	..	1	..	..	..	..	..	..	..	..	..
Sarcoma of humerus.	1	..	1	..	..	..	..	..	..	..	..	..
Avulsion of arm....	1	..	1	..	..	..	..	..	..	..	..	..
Thrombosis of												
brachial artery...	..	..	..	1	..	1	..	..	..	..	..	..
Cause not stated....	..	..	..	1	..	1	..	..	..	..	..	..
Amputation of finger for:												
Avulsion of finger...	4	..	4	1	..	1	..	..	..	..	..	..
Cellulitis.....	5	..	5	..	..	..	..	..	..	1	..	1
Crush of finger.....	3	..	3	..	..	..	..	..	..	..	..	..
Osteomyelitis of												
phalynx.....	3	..	3	..	..	..	..	..	..	..	..	..
Gangrene of finger..	1	..	1	..	..	..	1	..	1	..	..	..
Wound, lacerated...	4	..	4	..	..	..	3	..	3	..	..	..
Tuberculosis of												
phalynx.....	1	..	1	..	..	..	..	..	..	..	..	..
Congenital malfor-												
mation.....	..	..	..	..	..	..	..	..	..	1	..	1
Arthritis, chronic...	..	..	..	..	..	..	..	..	..	1	..	1
Amputation of thumb												
for:												
Cellulitis.....	1	..	1	..	..	..	..	..	..	..	..	..
Wound, lacerated...	..	..	..	..	..	..	..	..	..	..	..	..
Amputation of forearm												
for:												
Fracture bones of												
forearm.....	..	..	..	1	..	1	..	..	..	..	..	..
Amputation of foot for:												
Cellulitis.....	..	1	1	..	..	..	..	..	..	..	..	..
Fracture bones of												
foot, compound...	1	..	1	..	..	..	..	..	..	..	..	..
Gangrene of foot....	1	1	2	..	..	..	..	..	..	..	..	..
Osteomyelitis.....	1	..	..	..	..	..	..	..	..	..	..	..
Wound, lacerated...	..	..	..	..	..	..	..	..	..	1	..	1
Amputation of leg for:												
Fracture of leg.....	1	..	1	..	..	..	..	..	..	..	..	..
Avulsion of leg.....	2	..	2	..	..	..	..	..	..	..	..	..
Avulsion of foot....	2	..	2	..	..	..	..	..	..	..	..	..
Gangrene.....	4	2	6	..	..	..	..	..	..	..	..	..
Fracture of leg, com-												
pound.....	2	..	2	2	1	3	..	..	..	1	..	1
Syphilis.....	1	..	1	..	..	..	..	..	..	..	..	..
Tuberculosis.....	1	..	1	..	..	..	..	..	..	..	1	1
Sarcoma.....	2	..	2	..	..	..	..	..	..	..	..	..
Cellulitis.....	1	..	1	..	..	..	..	..	..	..	..	..
Amputation of thigh												
for:												
Ankylosis of knee...	1	..	1	..	..	..	..	..	..	..	..	..
Gangrene.....	1	2	3	..	..	..	..	..	..	..	..	..
Fracture, compound.	..	..	..	..	1	1	1	..	1	..	2	2
Sarcoma.....	2	2	..	..	..	..	..	..	..	..	..	..
Tuberculosis of knee												
joint.....	3	3	..	..	..	..	..	..	..	1	1	2
Osteomyelitis.....	..	..	..	..	..	..	..	..	..	..	..	..

	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Dis.	Died.	T'l.	Dis.	Died.	T'l.	Dis.	Died.	T'l.	Dis.	Died.	T'l.
Amputation of stump of thigh for neuritis	1	..	1	..	..	..	..	..	..	..	..	..
Amputation of toes for:												
Avulsion of toes....	2	..	2	..	..	..	..	..	..	..	..	..
Gangrene.....	4	..	4	..	..	..	2	..	2	..	..	..
Wound, lacerated...	1	..	1	..	..	..	..	..	..	1	..	1
Ingrowing toe-nail..	..	..	..	..	..	..	..	..	..	1	..	1
Osteomyelitis.....	..	..	..	..	..	..	..	..	..	1	..	1
Cleaning and dressing:												
Burns.....	..	..	..	14	5	19	..	..	..	..	..	..
Wound, gunshot....	4	..	..	2	..	2	3	..	3	..	..	..
Wound, incised....	4	..	..	..	..	..	7	..	7	1	..	1
Wound, lacerated...	13	..	..	48	1	49	11	..	11	3	..	3
Wound, stab.....	..	..	..	10	..	10	7	1	8	..	..	..
Crush of finger.....	1	..	..	..	..	..	..	..	..	..	..	..
Avulsion of finger...	3	..	..	..	..	..	1	..	1	..	..	..
Avulsion of thumb..	2	..	..	..	..	..	..	..	..	..	..	..
Avulsion of toes....	1	..	..	..	..	..	..	..	..	..	..	..
Operation, exploratory.	10	..	..	..	..	..	..	..	..	..	..	..
Operation of skin grafting for ulcer.....	8	..	8	2	..	2	1	..	1	4	..	4
Operation on blood donor.....	1	..	1	..	..	..	..	..	..	1	..	..
Operation on skin donor.....	..	..	..	..	..	..	..	..	..	3	..	3
Transfusion of blood..	1	..	1	..	..	..	..	..	..	1	..	1
<i>Congenital Malformations.</i>												
Operation for:												
Branchial cyst.....	2	..	2	..	..	..	..	..	..	..	..	..
Congenital fistulae..	3	..	3	..	..	..	..	..	..	..	..	..
Congenital malformation of:												
Liver.....	1	..	1	..	..	..	..	..	..	..	..	..
Lip.....	1	..	1	1	..	1	..	..	..	..	..	..
Brain.....	..	1	1	..	..	..	..	..	..	..	..	..
Uterus.....	1	..	1	..	..	..	..	..	..	..	..	..
Testicle.....	2	..	2	3	..	3	..	..	..	1	..	1
Bladder.....	2	..	2	..	..	..	..	..	..	..	..	..
Urethra.....	3	..	3	..	..	..	..	..	..	..	..	..
Thumb.....	1	..	1	..	..	..	..	..	..	..	..	..
Hand.....	..	..	..	1	..	1	..	..	..	..	..	..
Leg.....	..	..	..	1	..	1	..	..	..	..	..	..
Palate.....	3	..	3	..	..	..	..	..	..	..	..	..
<i>Bones.</i>												
Operation for:												
Abscess of:												
Bone.....	..	..	..	2	..	2	..	..	..	..	..	..
Sternum, tuberculous	1	..	1	..	..	..	..	..	..	..	..	..
Vertebra, tuberculous	4	..	4	..	..	..	..	..	..	3	..	3
Faulty union of:												
Clavicle.....	1	..	1	..	..	..	..	..	..	..	..	..
Femur.....	2	..	2	..	..	..	..	..	..	..	..	..
Necrosis of:												
Bone.....	..	..	..	3	..	3	..	..	..	5	..	5
Bones of foot.....	1	..	1	..	..	..	..	..	..	..	..	..
Rib.....	1	..	1	..	..	..	..	..	..	..	..	..
Osteomyelitis:												
Acute.....	..	..	..	6	..	6	..	..	..	..	..	..
Bones of foot.....	..	..	..	..	..	..	2	..	2	..	..	..
Femur.....	3	1	4	..	..	..	3	..	3	..	..	..

	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Dis.	Died.	T'l.	Dis.	Died.	T'l.	Dis.	Died.	T'l.	Dis.	Died.	T'l.
Operation for:												
Osteomyelitis:												
Humerus.....	..	..	..	..	..	..	1	..	1	1	..	1
Radius.....	1	..	1	..	..	..	..	..	..	..	..	..
Bones of forearm.	2	..	2	..	..	..	..	..	..	..	..	..
Inferior maxilla...	4	..	4	..	..	..	..	..	..	..	..	..
Tibia.....	1	2	3	..	..	..	3	..	3	..	..	..
Fibula.....	..	1	1	..	..	..	..	..	..	..	..	..
Osteomyelitis, chronic:												
Bones of foot.....	5	..	5	..	..	..	..	..	..	..	..	..
Bones of wrist....	1	..	1	..	..	..	..	..	..	..	..	..
Tibia.....	8	..	8	..	..	..	..	..	..	..	..	..
Inferior maxilla,...	3	..	3	..	..	..	..	..	..	..	..	..
Superior maxilla..	2	..	2	..	..	..	..	..	..	..	..	..
Bones of forearm.	1	..	1	..	..	..	..	..	..	..	..	..
Femur.....	1	..	1	..	..	..	..	..	..	..	..	..
Phalanges.....	2	..	2	..	..	..	..	..	..	..	..	..
Periostitis, chronic:												
Femur.....	..	..	..	..	..	..	1	..	1	..	..	..
Bones of foot.....	1	..	1	..	..	..	..	..	..	..	..	..
Syphilis of:												
Bones of foot.....	..	..	..	1	..	1	..	..	..	..	..	..
Inferior maxilla...	..	..	..	1	..	1	..	..	..	..	..	..
Tibia.....	1	..	1	1	..	1	..	..	..	..	..	..
Tuberculosis:												
Bones of foot.....	3	..	3	..	..	..	..	..	..	..	..	..
Bones of wrist....	..	..	..	..	..	..	..	..	..	..	..	..
Ulna.....	..	..	..	..	..	..	1	..	1	..	..	..
Femur.....	2	..	2	..	..	..	2	..	2	..	..	..
Vertebra.....	1	..	1	..	..	..	..	..	..	1	..	1
Ilium.....	..	..	..	..	..	..	..	..	..	..	..	..
Tibia.....	2	..	2	..	..	..	..	..	..	..	..	..
Not stated.....	..	..	..	4	..	4	..	..	..	..	..	..
Foreign body in bone	..	..	..	4	1	5	..	..	..	..	..	..
Fracture:												
Bones of leg.....	3	..	3	4	..	4	..	..	..	4	..	4
Bones of forearm.	9	..	9	2	..	2	7	..	7	1	..	1
Bones of foot.....	1	..	1	..	..	..	..	..	..	..	..	..
Femur.....	13	..	13	5	1	6	3	1	4	..	..	..
Pelvis.....	1	..	1	..	1	1	..	..	..	..	..	..
Patella.....	17	..	17	7	..	7	8	..	8	3	..	3
Clavicle.....	..	..	..	..	..	..	1	..	1	..	..	..
Humerus.....	3	..	3	..	..	..	..	..	..	..	..	..
About ankle.....	3	..	3	..	..	..	..	..	..	..	..	..
Bones of hand....	1	..	1	..	..	..	..	..	..	..	..	..
Skull, intra-cranial injury.....	8	7	15	6	3	9	19	4	23	7	4	11
Vertebra, intra-spinal injury...	1	3	4	1	..	1	1	1	2	..	1	1
Skull.....	5	..	5	..	..	..	..	..	..	..	..	..
Bones of face.....	1	..	1	..	..	..	..	..	..	..	..	..
Inferior maxilla...	1	..	1	..	..	..	..	..	..	..	..	..
Fracture, compound:												
Bones of leg.....	4	..	4	..	..	..	..	..	..	..	..	..
Bones of forearm.	1	..	1	..	..	..	..	..	..	..	..	..
Femur.....	1	..	1	..	..	..	..	..	..	..	..	..
Bones of hand....	2	..	2	..	..	..	..	..	..	..	..	..
Not stated.....	..	..	..	5	3	8	..	..	..	..	..	..
Wound, gunshot, of skull.....	..	..	..	..	1	1	..	..	..	..	..	..

	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Dis.	Died.	T'l.	Dis.	Died.	T'l.	Dis.	Died.	T'l.	Dis.	Died.	T'l.
<i>Bursae.</i>												
Operation for:												
Bursitis, acute:												
Prepatellar.....	6	..	6	1	..	1	2	..	2	1	..	1
Olecranon.....	2	..	2	..	..	..	..	..	..	..	..	..
Bursitis, chronic:												
Prepatellar.....	4	..	4	..	..	..	1	..	1	..	..	..
<i>Circulatory System.</i>												
Operation for:												
Aneurysm of:												
Thoracic aorta....	..	1	1	..	..	..	..	..	..	..	..	..
Popliteal artery...	..	..	..	..	..	..	1	..	1	..	..	..
Wound of femoral artery, incised....	..	..	..	1	..	1	..	..	..	..	..	..
Phlebitis of Saphenous vein.....	2	..	2	..	..	..	..	..	..	..	..	..
Thrombosis of lateral sinus.....	1	..	1	1	..	1	..	..	..	..	..	..
Varix of leg.....	43	..	43	5	..	5	20	..	20	14	..	14
Varix of arm.....	..	..	..	..	..	..	..	..	..	1	..	1
<i>Digestive System.</i>												
Appendix and intestine—												
Operation for:												
Appendicitis, acute..	118	..	118	73	2	75	135	10	145	115	6	121
Peritonitis, acute, local.....	23	2	25	..	..	..	..	..	..	..	..	..
Peritonitis, acute, general.....	12	3	15	15	6	21	..	..	..	..	..	..
Appendicitis, chronic	85	..	1	..	..	..	..	..	..	21	..	21
Colitis, chronic.....	1	..	1	..	..	..	..	..	..	..	..	..
Faecal fistula.....	8	..	8	1	..	1	2	..	2	..	..	..
Obstruction:												
Acute intestinal...	3	5	8	..	4	4	7	3	10	3	..	3
Chronic intestinal.	1	1	2	..	..	..	..	..	..	..	..	..
Typhoid fever, ulcer of intestine perforating.....	..	1	1	..	..	..	..	..	..	2	..	2
Ulcer of:												
Duodenum.....	5	..	5	..	..	..	..	..	..	..	..	..
Duodenum, perforating.....	1	..	1	..	..	..	..	..	..	..	..	..
Intestine, perforating.....	..	..	..	..	..	..	1	2	3	..	..	..
Wound of:												
Intestine, gunshot.	..	1	1	1	1	2	..	..	..	1	..	1
Intestine, incised..	2	..	2	..	..	..	..	..	..	..	..	..
Intestine, lacerated	..	..	..	..	1	1	..	..	..	1	..	1
Intestine, stab....	1	..	1	2	1	3	1	1	2	..	..	..
<i>Liver, Gall Bladder and Gall Ducts,</i>												
Operation for:												
Abscess of liver.....	3	1	4	..	1	1	..	1	1	..	..	..
Entamoebic abscess of liver.....	1	..	1	..	..	..	..	..	..	..	..	..
Syphilis of liver....	1	..	1	..	..	..	..	..	..	..	..	..
Cirrhosis of liver....	1	..	1	..	..	..	..	..	..	..	..	..
Wound of:												
Liver, gunshot....	1	..	1	..	..	..	..	1	1	..	..	..
Liver, lacerated...	1	..	1	..	..	..	..	..	..	..	..	..
Adhesions about gall bladder.....	1	..	1	..	..	..	..	..	..	..	..	..
Cholangitis.....	1	1	2	..	..	..	..	..	..	..	..	..
Cholecystitis.....	14	..	14	3	1	4	3	1	4	..	..	..
Cholelithiasis.....	17	3	20	8	..	8	4	..	4	32	..	32

	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Dis.	Died.	T'l.	Dis.	Died.	T'l.	Dis.	Died.	T'l.	Dis.	Died.	T'l.
Mesentery, Omentum and Peritoneum—												
Operation for:												
Abscess Pelvic.....	16	..	16	..	..	..	..	..	..	..	..	..
Adhesions of peri- toneum.....	9	..	9	2	..	2	1	..	1	2	..	2
Peritonitis:												
Acute general....	2	3	5	1	..	1	1	1	2	..	2	2
Acute, local.....	3	..	3	..	..	..	..	..	..	..	..	..
Chronic.....	1	1	1	1	..	1	..	..	..	..	..	..
Abscess subphrenic.	2	..	2	..	..	..	..	..	..	..	..	..
Tuberculosis of peri- toneum.....	6	2	8	..	..	..	..	..	..	..	..	..
Foreign body in peri- toneal cavity.....	1	..	1	..	..	..	..	..	..	..	..	..
Wound of omentum, lacerated.....	..	..	..	1	..	1	..	..	..	..	..	..
<i>Mouth, Lips, Pharynx, Salivary Glands.</i>												
Tongue and tonsils—												
Operation for:												
Abscess of:												
Salivary gland....	..	..	..	..	..	..	1	..	1	..	..	..
Alveolar.....	13	..	13	1	..	1	1	..	1	1	..	1
Maxillary gland..	1	..	1	..	..	..	..	..	..	..	..	..
Parotid gland....	2	..	2	..	..	..	..	..	..	..	..	..
Retropharyngeal..	1	..	1	..	..	..	..	..	..	..	..	..
Tonsillar.....	15	..	15	..	..	..	..	..	..	..	..	..
Adenoids.....	5	..	5	..	..	..	..	..	..	..	..	..
Inflammation of max- illary gland.....	1	..	1	..	..	..	..	..	..	..	..	..
Concretion in sub- maxillary duct....	1	..	1	..	..	..	..	..	..	..	..	..
Hypertrophy of:												
Tonsil.....	51	..	51	..	..	..	80	..	80	..	..	..
Tonsils & adenoids	70	..	70	243	243	..	..	..	..	500	..	500
Amygdalitis, chronic	..	..	..	1	1	..	..	..	..	..	..	..
Pancreas—												
Operation for:												
Pancreatitis, acute..	1	1	2	..	..	..	..	..	..	..	1	1
Chronic.....	..	..	..	1	..	1	..	..	..	2	..	2
Rectum and Anus—												
Operation for:												
Abscess about rectum	60	2	62	15	..	15	18	..	18	8	..	8
Fissure of anus.....	1	..	1	1	..	1	..	..	..	1	..	1
Fistula in ano.....	38	1	39	19	..	19	7	..	7	16	..	16
Haemorrhoids.....	85	..	85	47	..	47	20	..	20	22	..	22
Prolapse of rectum..	2	1	3	1	..	1	1	..	1	..	..	..
Stricture of rectum..	1	..	1	..	..	..	..	..	..	..	..	..
Syphilis of anus....	1	..	1	..	..	..	..	..	..	..	..	..
Ulcer of rectum....	1	..	1	..	..	..	..	..	..	..	..	..
Stomach—												
Operation for:												
Gastropotosis.....	1	..	1	1	..	1	..	..	..	..	..	..
Stenosis pylorus....	1	..	1	1	..	1	..	..	..	1	..	1
Ulcer of:												
Stomach.....	6	3	9	..	..	..	2	..	2	1	..	1
Stomach, perfora- ting.....	..	1	1	4	3	7	..	..	..	1	..	1
Wound of:												
Stomach, gunshot.	..	..	..	..	..	..	1	..	1	..	..	..
Stomach, stab....	..	..	..	..	..	..	1	..	1	..	..	..

	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Dis.	Died.	T'l.	Dis.	Died.	T'l.	Dis.	Died.	T'l.	Dis.	Died.	T'l.
<i>Ductless Glands and Spleen.</i>												
Operation for:												
Exophthalmic goitre..	5	..	5	..	..	..	..	..	..	..	..	..
Goitre.....	5	..	5	1	..	1	..	..	..	..	..	..
Wound of spleen, lacerated.....	..	1	1	..	1	1	..	..	..	..	2	2
<i>Ear.</i>												
Operation for:												
Deformity of exter- nal ear.....	2	..	2	..	..	..	..	..	..	..	..	..
Mastoiditis, acute...	11	..	11	5	..	5	2	..	2	..	..	..
Mastoiditis, chronic.	1	..	1	..	..	..	..	..	..	..	..	..
Otitis Media.....	3	..	3	..	..	..	..	..	..	..	..	..
Wound of external ear, gunshot.....	..	..	..	1	..	1	..	..	..	..	..	..
<i>Eye.</i>												
Operation for:												
Abscess of eyelid....	2	..	2	..	..	..	..	..	..	..	..	..
Wound of eye, gun- shot.....	1	..	1	1	..	1	..	..	..	..	..	..
<i>Herniae.</i>												
Operation for:												
Epigastric Hernia...	1	..	1	..	..	..	..	..	..	..	..	..
Femoral Hernia....	14	..	14	3	..	3	3	..	3	7	..	7
Femoral hernia, stran- gulated.....	10	..	10	1	..	1	1	2	3	5	3	8
Inguinal hernia.....	400	..	400	54	..	54	23	..	23	62	..	62
Inguinal hernia, stran- gulated.....	6	1	7	9	..	9	3	1	4	8	3	11
Lumbar hernia.....	..	..	..	..	..	..	..	..	..	1	..	1
Umbilical hernia....	21	..	21	1	..	1	1	..	1	24	..	24
Umbilical hernia, strangulated.....	4	2	6	..	..	..	..	..	..	..	..	..
Ventral hernia.....	21	..	21	1	..	1	6	..	6	14	..	14
Ventral hernia, stran- gulated.....	1	..	1	..	2	2	..	..	..	..	..	..
<i>Joints.</i>												
Operation for:												
Ankylosis:												
Elbow joint.....	1	..	1	..	..	..	..	..	..	..	..	..
Shoulder joint....	1	..	1	..	..	..	..	..	..	..	..	..
Temporo maxillary joint.....	1	..	1	..	..	..	..	..	..	..	..	..
Hip joint.....	1	..	1	..	..	..	..	..	..	..	..	..
Arthritis of:												
Knee joint.....	3	..	3	..	..	..	..	..	..	..	..	..
Ankle joint.....	1	..	1	..	..	..	..	..	..	..	..	..
Acute.....	..	..	..	2	..	2	..	..	..	..	..	..
Genu valgum.....	9	..	9	..	..	..	..	..	..	..	..	..
Genu varum.....	8	..	8	..	..	..	..	..	..	..	..	..
Halux valgus.....	3	..	3	..	..	..	..	..	..	..	..	..
Loose body in knee joint.....	2	..	2	..	..	..	..	..	..	..	..	..
Pes valgus.....	1	..	1	..	..	..	..	..	..	..	..	..
Talipes.....	1	..	1	..	..	..	..	..	..	..	..	..
Tuberculosis of:												
Hip joint.....	1	..	1	1	..	1	..	..	..	..	..	..
Knee joint.....	4	..	4	..	..	..	1	..	1	..	..	..
Ankle joint.....	..	..	..	..	..	..	..	..	..	..	..	..
Elbow joint.....	1	..	1	..	..	..	..	..	..	..	..	..

	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Dis.	Died.	T'l.	Dis.	Died.	T'l.	Dis.	Died.	T'l.	Dis.	Died.	T'l.
<i>Joints.</i>												
Operation for:												
Foreign body in knee joint.....	1	..	1	..	..	..	..	..	..	..	..	..
Dislocation of:												
Intra-articular cartilage of knee....	2	..	2	..	..	..	..	..	..	..	..	..
Elbow joint.....	1	..	1	1	..	1	..	..	..	..	..	..
Finger.....	2	..	2	..	..	..	..	..	..	..	..	..
Shoulder.....	5	..	5	2	..	2	..	..	..	..	..	..
Tarsus.....	1	..	1	..	..	..	..	..	..	..	..	..
Wound of knee joint, gunshot.....	1	..	1	..	..	..	..	..	..	..	..	..
<i>Lymphatic System.</i>												
Operation for:												
Abscess of:												
Axillary lymph nodes.....	1	..	1	..	..	..	..	..	..	..	..	..
Inguinal lymph nodes.....	59	..	59	..	..	..	..	..	..	..	..	..
Sub-m a x i l l a r y lymph nodes....	..	..	..	2	..	2	..	..	..	..	..	..
Lymphadenitis:												
Acute axillary....	3	..	3	..	..	..	2	..	2	2	..	2
Acute cervical....	20	..	20	4	..	4	3	..	3	23	..	23
Acute femoral....	2	..	2	..	..	..	..	..	..	..	..	..
Acute inguinal....	14	..	14	..	..	..	2	..	2	2	..	2
Chronic cervical..	1	..	1	..	..	..	..	..	..	..	..	..
Tuberculosis of:												
Axillary lymph nodes.....	5	..	5	..	..	..	..	..	..	..	..	..
Cervical lymph nodes.....	36	..	36	7	..	7	..	..	..	..	..	..
Inguinal lymph nodes.....	4	..	4	..	..	..	..	..	..	..	..	..
<i>Muscles, Tendons and Tendon Sheaths.</i>												
Operation for:												
Contracture of:												
Sterno mastoid muscle.....	1	..	1	..	..	..	..	..	..	..	..	..
Tendon of fingers.	1	..	1	..	..	..	..	..	..	..	..	..
Abscess of muscle....	..	..	..	4	..	4	..	..	..	..	..	..
Hammer toe.....	3	..	3	..	..	..	..	..	..	..	..	..
Tenontosynovitis, acute, tendons of hand.....												
1	..	1	..	..	..	..	..	..	..	..	..	..
Tuberculosis of tendon sheath.....												
1	..	1	..	..	..	..	..	..	..	..	..	..
Ganglion.....												
..	..	..	2	..	2	..	..	..	..	..	..	..
Wound:												
Incised, tendons of forearm.....	2	..	2	..	..	..	..	..	..	..	..	..
Incised, tendons of thumb.....	1	..	1	..	..	..	..	..	..	..	..	..
Lacerated, tendon of forearm.....	1	..	1	..	..	..	..	..	..	..	..	..
Incised, tendons of fingers.....	..	..	..	1	..	1	..	..	..	..	..	..
Lacerated, tendons of fingers.....	..	..	..	1	..	1	..	..	..	..	..	..

	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Dis.	Died.	T'l.	Dis.	Died.	T'l.	Dis.	Died.	T'l.	Dis.	Died.	T'l.
<i>Nervous System.</i>												
Operation for:												
Abscess of brain....	2	1	3	..	..	..	..	..	..	..	..	..
Arterial sclerosis cerebral.....	..	1	1	..	..	..	..	..	..	..	..	..
Apoplexy.....	1	..	1	..	..	..	..	..	..	..	..	..
Epilepsy.....	11	..	11	..	..	..	..	..	..	..	..	..
Epilepsy, Jacksonian	1	..	1	..	..	..	..	..	..	..	..	..
Hemorrhage into cerebrum.....	..	1	1	..	..	..	..	..	..	..	..	..
Syphilis of brain....	1	..	1	..	..	..	..	..	..	..	..	..
Intra-cranial injury.	1	..	1	..	..	..	4	3	7	..	..	..
Hemorrhage, subdural.....	..	..	..	1	..	1	..	..	..	..	..	..
Hydrocephalus, acquired.....	..	..	..	..	2	2	..	..	..	..	..	..
Wound of brain, gunshot.....	..	..	..	..	..	..	..	1	1	..	..	..
<i>Reproductive Organs.</i>												
Functional Disorders—												
Operation for:												
Dysmenorrhoea	4	..	4	..	..	..	..	..	..	1	..	1
Menorrhagia.....	4	..	4	..	..	..	4	..	4	..	..	..
Sterility.....	1	..	1	1	..	1	..	..	..	..	..	..
Masturbation.....	..	..	..	1	..	1	..	..	..	..	..	..
Mammary gland—												
Operation for:												
Abscess of mammary gland.....	12	..	12	3	..	3	15	..	15	3	..	3
Mastitis, acute.....	8	..	8	..	..	..	..	..	..	..	..	..
Tuberculosis of mammary gland.....	1	..	1	..	..	..	..	..	..	..	..	..
Ligaments, Ovaries and Tubes—												
Operation for:												
Cellulitis, pelvic....	11	..	11	2	..	2	..	..	..	4	..	4
Displacement of ovary.....	6	..	6	..	..	..	..	..	..	..	..	..
Gestation extrauterine.....	21	..	21	5	..	5	14	..	14	18	..	18
Gonococcus infection of tubes and ovaries	22	..	22	..	..	..	..	..	..	..	..	..
Hydrocele of round ligament.....	3	..	3	..	..	..	..	..	..	..	..	..
Haematoma of ovary	1	..	1	..	..	..	..	..	..	..	..	..
Hydro salpinx.....	5	..	5	..	..	..	..	..	..	..	..	..
Haemato salpinx....	1	..	1	..	..	..	..	..	..	..	..	..
Oophoritis, chronic..	17	..	17	4	..	4	10	2	12	10	..	10
Salpingitis:												
Acute.....	2	2	4	..	..	..	..	..	..	..	..	..
Acute peritonitis, acute general.....	2	2	4	..	..	..	..	..	..	..	..	..
Oophoritis, acute..	3	..	3	..	..	..	..	..	..	..	..	..
Chronic.....	58	..	58	9	..	9	..	..	..	28	..	28
Chronic, Oophoritis chronic.....	92	1	93	7	..	7	28	2	30	..	..	..
Sclerosis of ovary...	2	..	2	..	..	..	..	..	..	..	..	..
Tuberculosis of:												
Fallopian tubes...	3	..	3	..	..	..	..	..	..	..	..	..
Fallopian tube and ovary.....	1	..	1	..	..	..	..	..	..	..	..	..
Varix of broad ligament.....	1	..	1	..	..	..	..	..	..	..	..	..

	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Dis.	Died.	T'l.	Dis.	Died.	T'l.	Dis.	Died.	T'l.	Dis.	Died.	T'l.
Uterus—												
Operation for:												
Displacement of uterus.....	79	1	80	8	..	8	12	..	12	18	..	18
Endometritis, chronic	84	..	84	30	..	30	12	..	12	12	..	12
Hypertrophy of cervix uteri.....	4	..	4	2	..	2	..	..	..	..	..	..
Laceration of cervix uteri, old.....	47	..	47	7	..	7	12	..	12	7	..	7
Metritis, chronic....	4	..	4	2	..	2	..	..	..	..	..	..
Stenosis of uterine Canal.....	5	..	5	2	..	2	..	..	..	3	..	3
Subinvolution of uterus.....	2	..	2	..	..	..	..	..	..	..	..	..
Foreign body in uterine canal.....	..	..	..	..	..	..	..	..	..	..	..	..
Vagina—												
Operation for:												
Abscess of vagina...	1	..	1	..	..	..	..	..	..	..	..	..
Fistula vesico vaginal	1	..	1	..	..	..	..	..	..	..	..	..
Fistula recto vaginal.	..	..	..	1	..	1	..	..	..	1	..	1
Fistula urethro vaginal.....	..	..	..	..	..	..	..	..	..	..	..	..
Laceration pelvic floor, old.....	118	..	118	8	..	8	10	..	10	..	..	..
Relaxation of pelvic floor.....	2	..	2	..	..	..	..	..	..	..	..	..
Prolapse anterior vaginal wall.....	1	..	1	..	..	..	3	..	3	1	..	1
Wound of vagina, lacerated.....	..	..	..	1	..	1	..	..	..	..	..	..
Vulva—												
Operation for:												
Abscess of:												
Bartholin's gland.	8	..	8	..	..	..	..	..	..	..	..	..
Vulva.....	12	..	12	..	..	..	1	..	1	..	..	..
Gonococcus infection of vulva.....	3	..	3	..	..	..	..	..	..	..	..	..
Haematoma of vulva	1	..	1	..	..	..	..	..	..	..	..	..
Cowpers Gland—												
Operation for:												
Gonococcus infection of Cowpers gland.	2	..	2	..	..	..	..	..	..	..	..	..
Penis—												
Operation for:												
Chancroid of penis..	1	..	1	..	..	..	..	..	..	..	..	..
Paraphimosis.....	3	..	3	..	..	..	..	..	..	..	..	..
Phimosis.....	46	..	46	2	..	2	14	..	14	21	..	21
Redundant prepuce.	55	..	55	..	..	..	..	..	..	..	..	..
Adhesions preputial.	1	..	1	..	..	..	..	..	..	..	..	..
Prostate gland—												
Operation for:												
Abscess of prostate..	11	..	11	..	..	..	..	..	..	..	..	..
Calculus in prostate.	1	..	1	..	..	..	..	..	..	..	..	..
Gonococcus infection of prostate.....	17	..	17	..	..	..	..	..	..	..	..	..
Enlargement of prostate.....	9	1	10	1	1	2	1	..	1	..	..	..
Scrotum—												
Operation for:												
Abscess of scrotum..	1	..	1	..	..	..	..	..	..	..	..	..
Cellulitis of scrotum.	1	..	1	..	..	..	1	..	1	..	..	..

	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Dis.	Died.	T'l.	Dis.	Died.	T'l.	Dis.	Died.	T'l.	Dis.	Died.	T'l.
Seminal Vesicles—												
Operation for:												
Gonococcus infection of seminal vesicles.	3	..	3	..	..	..	..	..	..	..	..	..
Spermatic Cord—												
Operation for:												
Hydrocele of spermatic cord.....	8	..	8	3	..	3	3	..	3	..	..	..
Varicocele.....	59	..	59	3	..	3	5	..	5	..	..	..
Testicle and Epididymis—												
Operation for:												
Abscess of testicle...	1	..	1	..	..	..	1	..	1	..	..	..
Abscess of epididymis	3	..	3	..	..	..	..	..	..	..	..	..
Epididymis, acute...	1	..	1	..	..	..	..	..	..	..	..	..
Epididymis, chronic.	1	..	1	..	..	..	..	..	..	..	..	..
Gangrene of testicle.	1	..	1	..	..	..	..	..	..	..	..	..
Gonococcus infection of epididymis.....	6	..	6	..	..	..	..	..	..	..	..	..
Orchitis, acute.....	1	..	1	..	..	..	..	..	..	..	..	..
Syphilis of testicle..	2	..	2	..	..	..	..	..	..	..	..	..
Tuberculosis of:												
Epididymis.....	3	..	3	..	..	..	..	..	..	..	..	..
Testicle.....	11	..	11	..	..	..	..	..	..	1	..	1
Orchitis, chronic....	..	..	..	..	..	..	1	..	1	..	..	..
Tunica Vaginalis—												
Operation for:												
Haematocele of tunica vaginalis....	2	..	2	..	..	..	..	..	..	..	..	..
	35	..	35	6	..	6	2	..	2	..	..	..
<i>Respiratory System.</i>												
Bronchi—												
Operation for:												
Bronchiectasis.....	1	..	1	..	..	..	..	..	..	..	..	..
Larynx and Trachea—												
Operation for:												
Foreign body in trachea.....	..	..	..	..	..	..	1	..	1	..	..	..
Oedema glottidis....	..	..	..	..	..	..	..	..	..	1	..	1
Lung—												
Operation for:												
Abscess of lung.....	1	1	2	..	..	..	..	..	..	..	..	..
<i>Nose, Naso Pharynx and Accessory Sinuses.</i>												
Operation for:												
Acquired deformity of nose.....	1	..	1	..	..	..	..	..	..	..	..	..
Adenoids.....	..	..	..	2	..	2	..	..	..	..	..	..
Maxillary sinusitis..	2	..	2	..	..	..	..	..	..	..	..	..
Frontal sinusitis....	1	..	1	..	..	..	..	..	..	1	..	1
Pleura—												
Operation for:												
Pleurisy suppurative	25	4	29	10	2	12	..	1	1	13	..	13
Skin—												
Operation for:												
Cicatrix.....	5	..	5	..	..	..	..	..	..	..	..	..
Tuberculosis of skin.	1	..	1	..	..	..	..	..	..	..	..	..
Ulcer of leg.....	1	..	1	..	..	..	..	..	..	..	..	..
<i>Tumors.</i>												
Benign Tumors—												
Operation for:												
Adenoma of thyroid.	..	..	..	1	..	1	..	..	..	..	..	..

	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Dis.	Died.	T'l.	Dis.	Died.	T'l.	Dis.	Died.	T'l.	Dis.	Died.	T'l.
Benign Tumors—												
Operation for:												
Angioma of:												
Arm.....	1	..	1	..	..	..	..	..	..	..	..	..
Eyelid.....	1	..	1	..	..	..	..	..	..	..	..	..
Forearm.....	1	..	1	..	..	..	..	..	..	..	..	..
Scalp.....	1	..	1	..	..	..	..	..	..	..	..	..
Chandroma of pelvis.	1	..	1	..	..	..	..	..	..	..	..	..
Cystoma of:												
Ovary.....	29	..	29	5	..	5	6	..	6	..	..	..
Thyroid gland....	3	..	3	..	..	..	..	..	..	..	..	..
Vagina.....	1	..	1	..	..	..	..	..	..	..	..	..
Fibroma of:												
Mammary gland..	..	..	..	2	..	2	..	..	..	..	..	..
Maxilla, superior.	..	..	..	1	..	1	..	..	..	..	..	..
Maxilla, inferior..	..	..	..	1	..	1	..	..	..	..	..	..
Skin.....	2	..	2	..	..	..	..	..	..	1	..	1
Uterus.....	28	2	30	..	..	..	2	..	2	10	..	10
Fibroadenoma of												
mammary gland..	2	..	2	..	..	..	..	..	..	..	..	..
Glioma of brain....	1	1	2	..	..	..	..	..	..	..	..	..
Lipoma of:												
Arm.....	2	..	2	..	..	..	..	..	..	..	..	..
Back.....	4	..	4	..	..	..	..	..	..	..	..	..
Neck.....	2	..	2	1	..	1	..	..	..	..	..	..
Shoulder.....	4	..	4	..	..	..	..	..	..	3	..	3
Thigh.....	1	..	1	..	..	..	..	..	..	5	..	5
Lymphangiona of												
bones about hip..	1	..	1	..	..	..	..	..	..	..	..	..
Myoma of uterus...	4	..	4	..	..	..	..	..	..	..	..	..
Osteoma of femur...	1	..	1	..	..	..	..	..	..	..	..	..
Papilloma of:												
Face.....	1	..	1	..	..	..	..	..	..	..	..	..
Kidney.....	1	..	1	..	..	..	..	..	..	..	..	..
Larynx.....	1	..	1	..	..	..	..	..	..	..	..	..
Penis.....	1	..	1	..	..	..	..	..	..	..	..	..
Urethra.....	1	..	1	..	..	..	..	..	..	..	..	..
Uterus.....	1	..	1	..	..	..	..	..	..	..	..	..
Rectum.....	1	..	1	2	..	2	..	..	..	..	..	..
Retention cyst of:												
Bartholin's gland.	..	..	..	..	..	..	..	..	..	..	..	..
Arm.....	2	..	2	..	..	..	..	..	..	..	..	..
Back.....	2	..	2	..	..	..	..	..	..	..	..	..
Neck.....	1	..	1	1	..	1	..	..	..	2	..	2
Sublingual gland..	..	..	..	2	..	2	..	..	..	..	..	..
Scrotum.....	..	..	..	..	..	..	..	..	..	1	..	1
Vagina.....	1	..	1	..	..	..	..	..	..	..	..	..
Teratoma of:												
Back.....	1	..	1	..	..	..	..	..	..	..	..	..
Neck.....	1	..	1	..	..	..	..	..	..	..	..	..
Parotid gland....	1	..	1	..	..	..	..	..	..	..	..	..
Ovary.....	3	..	3	1	..	1	..	..	..	..	..	..
Malignant Tumors—												
Operation for:												
Carcinoma of												
Intestine.....	2	3	5	..	..	..	..	..	..	..	..	..
Larynx.....	1	2	3	..	..	..	..	..	..	1	..	1
Liver.....	..	1	1	..	..	..	..	..	..	..	..	..
Kidney.....	..	..	..	..	..	..	..	..	..	1	..	1
Mammary gland..	8	..	8	..	1	1	..	..	..	3	1	4
Lymph nodes....	..	1	1	..	2	2	..	..	..	..	..	..
Maxilla superior..	1	..	1	..	..	..	..	..	..	..	..	..
Pancreas.....	..	2	2	..	..	..	..	..	..	..	1	1

	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Dis.	Died.	T'l.	Dis.	Died.	T'l.	Dis.	Died.	T'l.	Dis.	Died.	T'l.
Malignant Tumors—												
Operation for:												
Carcinoma of:												
Prostate.....	..	1	1	..	1	1	..	..	..	..	1	1
Rectum.....	..	4	4	..	1	1	..	..	..	..	..	..
Penis.....	2	..	2	..	..	..	..	..	..	..	..	..
Ovary.....	1	..	1	..	..	..	..	..	..	..	..	..
Stomach.....	3	5	8	..	4	4	6	3	9	1	1	2
Uterus.....	14	..	14	..	..	..	4	3	7	1	1	2
Thyroid gland....	..	..	..	..	1	1	..	..	..	..	..	..
Endothelioma:												
Femur.....	1	..	1	..	..	..	..	..	..	..	..	..
Lymph nodes....	1	..	1	..	..	..	..	..	..	..	..	..
Spinal meninges..	1	..	1	..	..	..	..	..	..	..	..	..
Epithelioma of:												
Lip.....	3	..	3	..	..	..	..	..	..	..	..	..
Cheek.....	1	..	1	..	..	..	..	..	..	..	..	..
Floor of mouth...	1	..	1	..	..	..	..	..	..	..	..	..
Maxilla inferior...	1	..	1	..	..	..	..	..	..	..	..	..
Lymph nodes....	1	..	1	..	..	..	..	..	..	..	..	..
Penis.....	2	..	2	..	..	..	..	..	..	..	..	..
Vulva.....	1	..	1	..	..	..	..	..	..	..	..	..
Foot.....	1	..	1	..	..	..	..	..	..	..	..	..
Chorioepithelioma of uterus.....	2	..	2	1	..	1	..	..	..	..	..	..
Sarcoma of:												
Intestine.....	2	1	3	..	..	..	..	..	..	..	1	1
Mammary gland..	..	..	..	..	..	..	1	..	1	..	..	..
Brain.....	..	1	1	..	..	..	..	..	..	..	..	..
Lymph nodes....	..	1	1	..	..	..	..	..	..	..	..	..
Testicle.....	2	..	2	1	..	1	..	..	..	..	..	..
Shoulder.....	1	..	1	..	..	..	..	..	..	..	..	..
Thigh.....	2	..	2	..	..	..	..	..	..	..	..	..
Leg.....	..	..	..	1	..	1	..	..	..	..	..	..
Lympho Sarcoma of lymph nodes.....	1	..	1	..	..	..	..	..	..	..	1	1
Osteo sarcoma Ilium	1	..	1	..	..	..	..	..	..	..	..	..
<i>Urinary Organs.</i>												
Bladder—												
Operation for:												
Retention of urine..	..	..	..	1	..	1	..	..	..	..	..	..
Calculus in bladder.	1	..	1	..	..	..	1	..	1	..	..	..
Deformity of bladder, acquired.....	1	..	1	..	..	..	..	..	..	..	..	..
Fistula of bladder...	1	..	1	..	..	..	..	..	..	..	..	..
Wound of:												
Bladder, incised..	..	..	..	1	..	1	..	..	..	..	..	..
Bladder, lacerated	..	2	2	..	..	..	..	..	..	..	..	..
Cystitis, chronic....	..	..	..	..	..	..	..	..	..	1	..	1
Tuberculosis of bladder.....	..	..	..	..	..	..	..	..	..	1	..	1
Kidney—												
Operation for:												
Abscess perinephritic	4	..	4	..	..	..	3	..	3	..	..	..
Cyst of kidney.....	1	..	1	..	..	..	..	..	..	..	..	..
Hydronephrosis....	..	1	1	1	..	1	..	..	..	..	..	..
Nephroptosis.....	3	..	3	..	..	..	1	..	1	1	..	1
Nephrolithiasis....	2	..	2	4	..	4	..	..	..	..	..	..
Infarct of kidney...	..	1	1	..	..	..	..	..	..	..	..	..
Pyelitis, acute.....	1	1	2	..	..	..	..	..	..	..	..	..
Pyelonephritis.....	1	..	1	..	..	..	..	..	..	1	..	1
Tuberculosis of kidney.....	2	..	2	..	..	..	..	..	..	1	..	1

	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Dis.	Died.	T'l.	Dis.	Died.	T'l.	Dis.	Died.	T'l.	Dis.	Died.	T'l.
Kidney—												
Operation for:												
Wound of kidney, lacerated.....	1	..	1	..	1	1	..	..	..	2	1	3
Pyonephrosis.....	..	..	..	..	1	1	..	..	..	..	..	..
Wound of:												
Kidney, stab.....	..	..	..	..	1	1	..	..	..	..	..	..
Kidney, gunshot..	..	..	..	..	2	2	..	..	..	..	..	..
Ureter—												
Operation for:												
Calculus in ureter, impacted.....	3	..	3	..	..	..	..	..	..	..	..	..
Urethra—												
Operation for:												
Abscess about ure- thra.....	12	..	12	..	..	..	2	..	2	..	..	..
Abscess in male peri- neum.....	6	..	6	..	..	..	..	..	..	..	..	..
Calculus in urethra, impacted.....	..	..	..	..	1	1	..	..	..	..	..	..
Cancer of urethra...	1	..	1	..	..	..	..	..	..	..	..	..
Extravasation of urine.....	5	2	7	..	..	..	..	..	..	..	..	..
Fistula of urethra...	39	..	39	..	..	..	1	..	1	5	..	5
Wound of urethra, lacerated.....	2	..	2	1	2	3	..	..	..	..	..	..
<i>Obstetrical Conditions, Diseases and Injuries.</i>												
Caesarian section.....	7	..	7	2	..	2	..	1	1	2	..	2
Embryotomy.....	2	..	2	..	..	..	..	..	..	..	..	..
Forceps.....	5	..	5	4	..	4	..	..	..	..	..	..
Induction of abortion..	4	..	4	1	..	1	..	..	..	..	..	..
Version.....	1	..	1	2	..	2	..	..	..	..	..	..
Induction of labor....	..	..	..	5	..	5	..	..	..	..	..	..
Operation for:												
Abscess sub mam- mary puerperium.	1	..	1	..	..	..	..	..	..	..	..	..
Abortion.....	205	2	207	105	2	107	120	..	120	4	1	5
Accidental hemorr- hage puerperium..	1	..	1	..	..	..	..	..	..	..	..	..
Miscarriage.....	3	..	3	2	..	2	..	..	..	..	..	..
Peritonitis, acute, local puerperium..	1	..	1	..	..	..	..	..	..	..	..	..
Septicaemia puerper- ium.....	..	1	1	..	2	2	..	..	..	..	..	..
Laceration of:												
Cervix uteri recent	..	..	..	1	..	1	..	..	..	..	..	..
Pelvic floor recent.	..	..	..	..	..	..	..	..	..	..	..	..
Cellulitis pelvic puer- perium.....	..	..	..	1	..	1	..	..	..	..	..	..
Retained secundines parturition.....	..	..	..	5	..	5	..	..	..	..	..	..
Rupture of uterus, parturition.....	..	..	..	1	..	1	..	..	..	..	..	..
<i>Abdominal Wall.</i>												
Operation for:												
Abscess.....	1	..	1	..	..	..	..	..	..	..	..	..
Wound, lacerated...	..	..	..	1	..	1	..	..	..	..	..	..
Wound, gunshot....	1	..	1	..	..	..	..	..	..	..	..	..
X-Ray burn.....	1	..	1	..	..	..	..	..	..	..	..	..
<i>Back.</i>												
Operation for:												
Abscess of back....	5	..	5	..	..	..	1	..	1	..	..	..

	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Dis.	Died.	T'l.	Dis.	Died.	T'l.	Dis.	Died.	T'l.	Dis.	Died.	T'l.
Operation for:												
Abscess of back, tuberculous.....	1	..	1	..	..	..	..	..	..	..	..	..
Carbuncle of back..	2	..	2	..	..	..	..	..	..	..	..	..
Cellulitis of back...	1	..	1	..	..	..	..	..	..	..	..	..
Haematoma of back.	1	..	1	..	..	..	..	..	..	..	..	..
Post operative sinus of back.....	1	..	1	..	..	..	..	..	..	..	..	..
<i>Chest Wall.</i>												
Operation for:												
Abscess of chest wall	10	..	10	..	..	..	1	..	1	..	..	..
Cellulitis of chest wall	2	..	2	..	..	..	..	..	..	..	..	..
<i>Extremity, Lower.</i>												
Abscess.....	27	..	27	..	..	..	6	..	6	3	1	4
Abscess, tuberculous	1	..	1	..	..	..	..	..	..	..	..	..
Carbuncle.....	1	..	1	..	..	..	..	..	..	..	..	..
Cellulitis.....	61	1	62	2	..	2	16	..	16	1	..	1
Foreign body.....	5	..	5	..	..	..	..	..	..	..	..	..
Haematoma.....	3	..	3	..	..	..	..	..	..	..	..	..
Ingrowing toe nail..	3	..	3	..	..	..	..	..	..	..	..	..
Gangrene.....	..	..	..	..	..	..	..	1	1	..	1	1
<i>Extremity, Upper.</i>												
Operation for:												
Abscess.....	8	..	8	..	..	..	2	..	2	1	..	1
Carbuncle.....	2	..	2	..	..	..	14	..	14	..	..	..
Cellulitis.....	65	1	66	1	..	1	..	..	..	8	..	8
Foreign body.....	5	..	5	1	..	1	..	..	..	..	..	..
<i>Face and Scalp.</i>												
Operation for:												
Abscess.....	12	..	12	..	..	..	1	..	1	1	..	1
Cellulitis.....	6	..	6	..	..	..	2	..	2	8	..	8
Haematoma.....	1	..	1	..	..	..	1	..	1	..	..	..
<i>Neck.</i>												
Operation for:												
Abscess.....	36	..	36	..	..	..	2	..	2	2	..	2
Carbuncle.....	12	..	12	2	1	3	1	..	1	2	1	3
Cellulitis.....	14	..	14	..	..	..	2	..	2	3	..	3
Foreign body.....	2	..	2	..	..	..	..	..	..	..	..	..
<i>Perineum.</i>												
Operation for:												
Abscess.....	1	..	1	..	..	..	..	..	..	..	..	..
Sinus.....	1	..	1	..	..	..	..	..	..	..	..	..
Totals.....	3,489	113	3,602	981	69	1,050	806	47	853	1,174	431	217

